



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Mandatory Disclosures

1. Name of the Institution

- Name: Mahant Bachittar Singh College Of Engineering & Technology Babliana, Jeevan Nagar Road, P.O. Miran Sahib, Jammu-181-101 J&K, INDIA
- Contact Number :0191-2970136
- E-mail:principalmbbs@rediffmail.com

2. Name and address of the Trust and the Trustees

- Name: Mahant Manjit Singh, Trustee
- Address :Sant Manjit Singh Trust Digiana Jammu
- Mobile No: 9419190800
- Email id : soletrusteembscet@gmail.com

3. Name and Address of the Principal/Director

- Name: Dr. Dinesh Kumar Gupta
- Designation: Director cum Principal
- Mobile No: 8082848658
- Email id : principal@mbscet.edu.in
- Address : H.No. 1, Lane No.- 10, Greater Kailash Jammu.

4. Name of the affiliating University

- University of Jammu, B.R. Ambedkar Road, Jammu 180 001, J&K, INDIA

5. Governance

- Members of the Board and their brief background

S. No.	MEMBERS	DESIGNATION
1.	S. Gurnam Singh	Chairman
2.	Secretary Higher Education Government of J&K (UT)	Member (Ex-officio)
3.	Prof. Rajiv Rattan Sharma, Director College Development, University of Jammu.	Member (Ex-officio)
4.	Dr. Naresh Padha, Member of Syndicate, University of Jammu.	Member (Nominated by Vice Chancellor)
5.	Prof.(Dr.) Seema Langar University of Jammu.	Member (Nominated by Vice Chancellor)



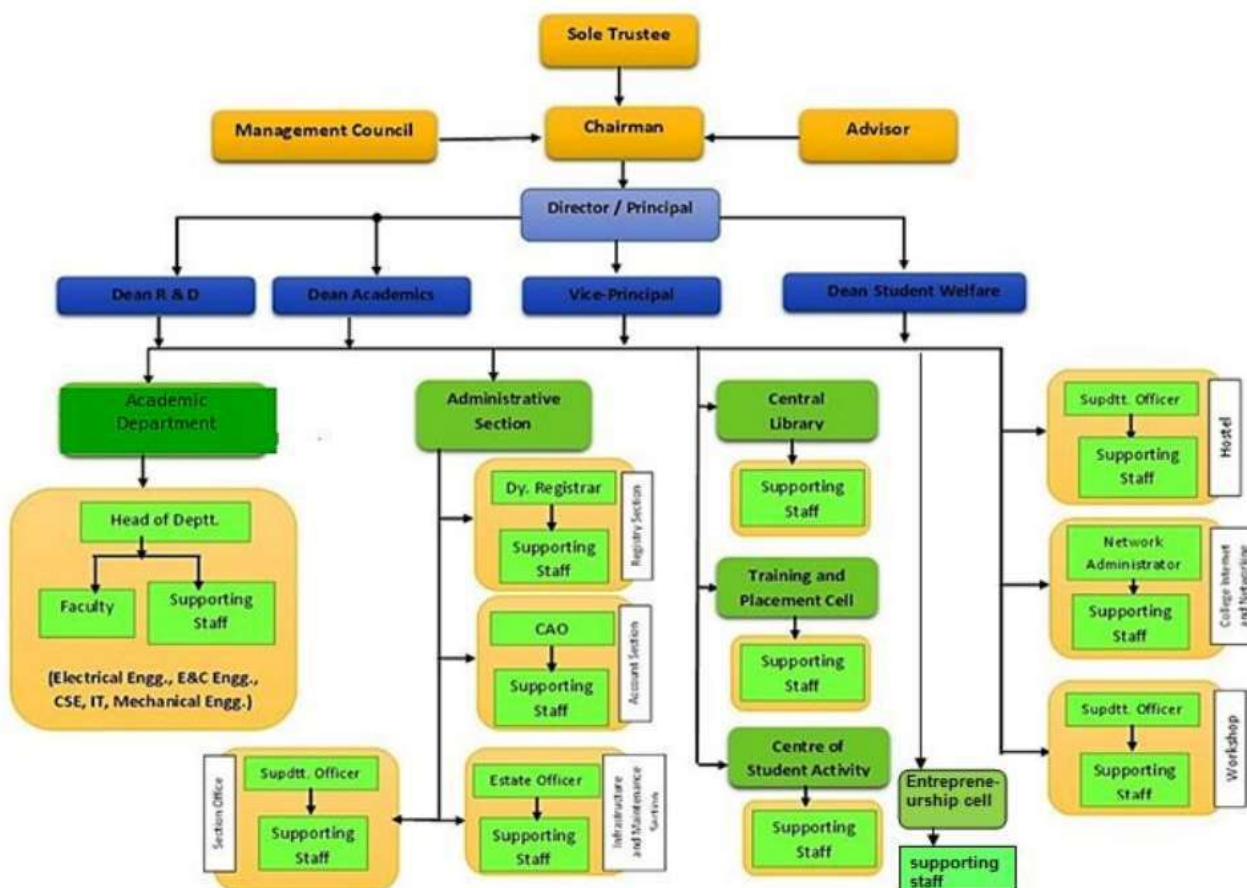
Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

6.	S. Sudarshan Singh Wazir, Ex Chairman, DGPC	Member (Nominee of Sole-Trustee)
7.	Dr. Amar Singh Sudan	Member (Nominee of Sole-Trustee)
8.	Dr. Amrik Singh, Vice-Principal.	Member
9.	Prof. (Dr.) Dinesh Kumar Gupta	Principal and Member Secretary

- Frequently of the Board Meeting and Academic Advisory Body Once in a year.
- **Organizational chart and processes**






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Grievance Redressal mechanism for Faculty, staff and students

**Mahant Bachittar Singh**
College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)
Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

NO.MBS / P / 2023/ 196
Dated: 08/09/2023

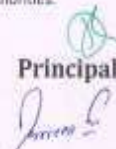
Notice

The following members of the faculty are hereby nominated to constitute Grievance Redressal Committee to look into the complaints lodged by any student/faculty, judge its merit and assure that the grievance has been properly solved.

S.No.	Members	Designation	Department
1.	Prof. (Dr.) S K Badyal	Chairperson	Ex-Professor & Head, Department of Physics, University of Jammu
2.	Mr. Surinder Kumar	Convener	CSE
3.	Mr. Parveen Singh	Member	ECE
4.	Ms. Sarabjeet Kour	Member	APSH
5.	Ms. Surinder Kour Bali	Member	IT
6.	Mr. Harinder Pal Singh	Member	ME
7.	Dr. Nitin Langer	Member	EE
8.	Ms. Neha Gupta	Member	ECE
9.	Ms. Jasmine Kour	Member	APSH
10.	Ms. Jasleen kour	Member	IT

Powers and Functions of the Grievance Redressal Committee:

- Channelize the mechanism for grievance redressal of both student & faculties respectively.
- To ensure the quick, fair & impartial redressal of grievance.
- In case the person is unwilling to appear in self, grievances may be dropped in writing at the letterbox/ suggestion box of the Grievance Cell at Administrative Block. Grievances may also be sent through e-mail to the skbadyal@gmail.com.
- Cell formally will review all cases and will prepare statistical reports about the number of cases received. The cell will give report to the authority about the cases attended to and the number of pending cases, if any, which require direction and guidance from the higher authorities.

Principal


Copy to:

- Chairman for his kind information.
- Advisor for his kind information.
- Vice-Principal for information.
- Dean (Academics) for information.
- Heads of the Departments/ Section Heads for information and needful.
- Committee Members information and needful.
- Notice Board

Babilana, Jeevan Nagar Road, P.O Miran Sahib, Jammu-181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbscet.edu.in, website: www.mbscet.edu.in

Frequency of meeting: The members of the committee meet as and when case is reported or once in a semester.



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Establishment of Anti Ragging Committee



Mahant Bachittar Singh

College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

NO.MBS/P/2023/136
Dated: 08/09/2023

Notice

Following members are hereby nominated for Anti-Ragging committee and Anti-Ragging Squad to ensure compliance of the Anti-Ragging law issued by the Hon'ble Supreme Court of India for the prevention of ragging in the institution and to effectively deal with incidents of ragging, if any.

Anti-Ragging Committee

S. No.	Members	Designation	Department	Contact Number
1.	Dr. Dinesh Kumar Gupta	Chairperson	Administration	8082848658
3.	Dr. Amrik Singh	Member	CSE	8825034047
4.	Mr. Parveen Singh	Member	ECE	9419288486
5.	Ms. Sarabjeet Kour	Member	APSH	9469505727
6.	Dr. S K Badyal	Member	Social Activist	9419183905
7.	Mr. Nirmal Kumar Gupta	Member	NGO	9419126640
8.	Mr. Charanjeet Singh	Member	DSP, Police	7889642292
9.	Mr. Vijay Kumar	Member	Parents Representative	9419666683
10.	S. Devinder Pal Singh	Member	Parents Representative	9596038338
11.	Kushboo Sabarwal	Member	Final Year Student	9906835270
12.	Japleen Kour	Member	First Year Student	9797030095

Babilana, Jeevan Nagar Road, P.O Miran Sahib, Jammu -181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbcet.edu.in, website: www.mbcet.edu.in



Mahant Bachittar Singh

College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Anti-Ragging Squad

S. No.	Members	Designation	Department	Contact Number
1.	Ms. Sarabjeet Kour	Convener	APSH	9469505727
2.	Ms. Surinder Kour Bali	Member	IT	7006926765
3.	Mr. Harinder Pal Singh	Member	ME	7006325938
4.	Mr. Surinder Kumar	Member	CSE	9797562697
5.	Ms. Inderpreet Kour	Member	EE	7889727633
6.	Mr. Shalini Sharma	Member	ECE	9419243158
7.	Ms. Jasmine Kour	Member	APSH	9797304038
8.	Dr. Natasha Jamwal	Member	APSH	7889645701
9.	Mr. Sandeep Thakur	Member	Civil	9596959899

Powers and Functions of the Anti-Ragging Committee/ squad:

- To ensure zero percent tolerance towards ragging.
- To ensure strict action against the students if any such cases occur like suspension from attending classes, cancellation of admission, file First Information Report (FIR) against students indulge in such activities, etc.
- Rustication from the institution for period ranging from 1 to 4 semesters.
- Expulsion from the institution.
- Assign the duties in canteen, corridors, to prohibit raging incidences.
- To take anti ragging undertaking from the students on the time of admission

Copy to:

1. Chairman for his kind information.
2. Advisor for his kind information.
3. Vice -Principal for information.
4. Dean (Academics) for information.
5. Director Students welfare for information.
6. Heads of the Departments/ Section Heads for information and needful.
7. Committee Members information and needful.
8. Notice Board

Principal

[Signature]

Babilana, Jeevan Nagar Road, P.O Miran Sahib, Jammu -181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbcet.edu.in, website: www.mbcet.edu.in




Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



- Establishment of Online Grievance Redressal Mechanism

**Mahant Bachittar Singh**
College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)
Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

NO.MBS / Pr./ 23 / 194
Dated: 04 / 09 / 2023

Online Grievance Redressal Mechanism

It is certified that College has established Online Grievance Redressal Mechanism. The url of same is <http://www.mbscet.edu.in>


Principal


Bahliana, Jeevan Nagar Road, P.O Miran Sahib, Jammu -181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbscet.edu.in, website: www.mbscet.edu.in



Mahant Bachittar Singh


College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Grievances Redressal Cell – MBS x

mbscet.edu.in/grievances-redressal-cell/

Gmail YouTube Maps JKSSB Finance Acco... Other bookmarks

 **MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY**
(A Constituent of Sant Manjit Singh Trust)
Approved by AICTE New Delhi, Govt. of J&K & Affiliated to University of Jammu

Home
About >
Messages >
Course & Admission >
Departments >
Training And Placement >
Activities
Gallery >
Faculty/Student Caste (SC/ST/OBC) Based Discrimination Complaints

Grievances Redressal Cell

Home / Grievances Redressal Cell

[Click Here to Submit your Grievance](#)

RELATED PAGES

- Grievances Redressal Cell

CIVIL engineerin....docx Show all X

9:56 AM 15-May-24




Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Detail of Grievance Redressal Committee in the Institution and OMBUDSMAN by the University

**Mahant Bachittar Singh**
College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)
Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

NO.MBS / P /2023/ 196
Dated: 08/09/2023


Notice

The following members of the faculty are hereby nominated to constitute Grievance Redressal Committee to look into the complaints lodged by any student/faculty, judge its merit and assure that the grievance has been properly solved.

S.No.	Members	Designation	Department
1.	Prof. (Dr.) S K Badyal	Chairperson	Ex-Professor & Head, Department of Physics, University of Jammu
2.	Mr. Surinder Kumar	Convener	CSE
3.	Mr. Parveen Singh	Member	ECE
4.	Ms. Sarabjeet Kour	Member	APSH
5.	Ms. Surinder Kour Bali	Member	IT
6.	Mr. Harinder Pal Singh	Member	ME
7.	Dr. Nitin Langer	Member	EE
8.	Ms. Neha Gupta	Member	ECE
9.	Ms. Jasmine Kour	Member	APSH
10.	Ms Jasleen kour	Member	IT

Powers and Functions of the Grievance Redressal Committee:

- Channelize the mechanism for grievance redressal of both student & faculties respectively.
- To ensure the quick, fair & impartial redressal of grievance.
- In case the person is unwilling to appear in self, grievances may be dropped in writing at the letterbox/ suggestion box of the Grievance Cell at Administrative Block. Grievances may also be sent through e-mail to the skbadyal@gmail.com.
- Cell formally will review all cases and will prepare statistical reports about the number of cases received. The cell will give report to the authority about the cases attended to and the number of pending cases, if any, which require direction and guidance from the higher authorities.

Principal


Copy to:

- Chairman for his kind information.
- Advisor for his kind information.
- Vice-Principal for information.
- Dean (Academics) for information.
- Heads of the Departments/ Section Heads for information and needful.
- Committee Members information and needful.
- Notice Board

Babilana, Jeevan Nagar Road, P.O Miran Sahib, Jammu-181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbscet.edu.in, website: www.mbscet.edu.in




Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Establishment of Internal Complaint Committee (ICC)

**Mahant Bachittar Singh**
College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)
Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

NO.MBS / P/23/196
Dated: 08/09/2023


NOTICE
Internal Complaint Committee (ICC)

Following members of the faculty are hereby nominated for the internal complaint Committee of the college to address the complaints of students and staff and maintain the proper record of same.

S. No.	Members	Designation	Department
1.	Dr. Dinesh Kumar Gupta	Chairperson	Principal
2.	Mr Bhupinder Singh	Convener	DR
3.	Mr. Parveen Singh	Member	ECE
4.	Ms. Jaumine Kaur	Member	APSH
5.	Mr. Ravinder Kumar	Member	T&P Cell
6.	Ms. Kamal Preet Kaur	Member	EE
7.	Mr. Anil Gupta	Member	ECE
8.	Ms. Saravjit Kaur	Member	CSE
9.	Dr. Seema Kaur	Member	Administration
10.	Manpreet kaur	Student	ECE
11.	Shriya Sambyal	Student	CSE
12.	Manpreet Singh	Student	ME
13.	Abhay Kumar	Student	EE
14.	Smarth Gupta	Student	IT

Powers and Functions of the Internal Complaint Committee:

- To receive the complaints of staff and students.
- Channelize the mechanism for redressal of internal complaints of student & faculties respectively.
- To ensure the quick, fair & impartial redressal of internal complaints.
- Cell formally will review all cases and will prepare statistical reports about the number of cases received. The cell will give report to the authority about the cases attended to and the number of pending cases, if any, which require direction and guidance from the higher authorities.

Principal


Copy to:

- Chairman for his kind information.
- Advisor for his kind information.
- Vice -Principal for information.
- Dean (Academics) for information.
- Heads of the Departments/ Section Heads for information and needful.
- Committee Members information and needful.
- Notice Board.

Bahlana, Jeevan Nagar Road, P.O Miran Sahib, Jammu -181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbacet.edu.in, website: www.mbacet.edu.in




Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Establishment of Committee for SC/ST

**Mahant Bachittar Singh**
College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)
Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

NO.MBS / P/ 23/194
Dated: 04 / 9/ 2023


NOTICE
(SC/ST Committee)

Following members of the faculty are hereby nominated for the Internal complaint Committee of the college to address the complaints of students and staff and maintain the proper record of same.

S. No.	Members	Designation	Department
1.	Dr. Dinesh Kumar Gupta	Chairperson	Principal
2.	Mr. Bhupinder Singh	Convener	DR
3.	Mr. Parveen Singh	Member	ECE
4.	Dr. Nitin Langer	Member	EE
5.	Ms. Surinder Kour Ball	Member	IT
6.	Ms. Palvi Sarngal	Member	EE

Powers and Functions of the SC/ST Committee:

- To receive the complaints of staff and students belonging to SC/ST.
- Channelize the mechanism for redressal of complaints of SC/ST student & faculties respectively.
- To ensure the quick, fair & impartial redressal of complaints.
- Cell formally will review all cases and will prepare statistical reports about the number of cases received. The cell will give report to the authority about the cases attended to and the number of pending cases, if any, which require direction and guidance from the higher authorities.


Principal

Copy to:

1. Chairman for his kind information.
2. Advisor for his kind information.
3. Vice –Principal for information.
4. Dean (Academics) for information.
5. Heads of the Departments/ Section Heads for information and needful.
6. Committee Members information and needful.
7. Notice Board

Babliana, Jeevan Nagar Road, P.O Miran Sahib, Jammu –181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbscet.edu.in, website: www.mbscet.edu.in




Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Internal Quality Assurance Cell

**Mahant Bachittar Singh**
College of Engineering & Technology
(A Constituent of Sant Manjit Singh Trust)
Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

NO. MBS / P / 2023 / 198
Dated: 08/09/2023

Notice

The following members of the faculty are hereby nominated to constitute Institutional Quality Assurance committee (IQAC) to supervise and coordinate the functioning of various central and departmental committees and ensure the proper functioning and progress of the institute.


S. No.	Name	Designation	Department
1.	Dr. Dinesh Kumar Gupta	Chairperson	Principal
2.	Dr. Anrik Singh	Convener	CSE
3.	Mr. Parveen Singh	Member	ECE
4.	Dr. Nitin Langer	Member	EE
5.	Dr. Sanjeev Singh	Member	ECE
6.	Dr. Ritesh Sharma	Member	ME

Function of the IQAC Committee:

- Plan meetings to discuss various departmental issues with all HODs & give instructions accordingly
- Ensure PEOs and POs are attained - based on the inputs from the program faculty, design/introduce electives to meet the PEOs and POs/PSOs (Beyond syllabus contents)
- Seek approval of the management committee.
- Ensure assignments, tests, quizzes, projects, lab experiments, are aligned to Course objectives and Outcomes.
- Monitor and evaluate continuous improvement in attainment of POs and PSOs for each program through direct and indirect assessment.
- Prepare Assessment tools and methodology to assess both direct and indirect assessment.

Copy to:

- Chairman for his kind information.
- Advisor for his kind information.
- Vice-Principal for information.
- Dean (Academics) for information.
- Heads of the Departments/ Section Heads for information and needful.
- Committee Members information and needful.
- Notice Board


Principal

Babilana, Jeevan Nagar Road, P.O Miran Sahib, Jammu -181 101, J&K (UT), INDIA
Tele- 0191-2970136, email: principal@mbacet.edu.in, website: www.mbacet.edu.in



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

6 Programmes

All India Council for Technical Education
(A Statutory body under Ministry of Education, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2023-24
Extension of Approval (EoA)

F.No. North-West/1-36489324870/2023/EoA Date: 02-Jun-2023

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of Approval for the Academic Year 2023-24

Ref: Online application of the institution submitted for Extension of Approval for the Academic Year 2023-24

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) Regulations, 2020 notified on 4th February 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-462068941	Application Id	1-36489324870
Name of the Institution	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Name of the Society/Trust	SANT MANJIT SINGH TRUST
Institution Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU and Kashmir, 181101	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU and Kashmir, 181101
Institution Type	Private-Self Financing	Region	North-West
Year of Establishment	1995		

To conduct following Courses with the Intake indicated below for the Academic Year 2023-24

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-23	Intake Approved for 2023-24	NRI Approval Status	FN / Gulf quota/ OCU Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Jammu University, Jammu Tawi	0	60**	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Jammu University, Jammu Tawi	60	120	NA	NA

Application No:1-36489324870 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Note: This is a Computer generated Report. No signature is required.
Printed By : ae4039561 Page 1 of 4
Letter Printed On: 3 June 2023



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2022-23	Intake Approved for 2023-24	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	Jammu University , Jammu Tawi	60	30	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	INFORMATION TECHNOLOGY	Jammu University , Jammu Tawi	30	60	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Jammu University , Jammu Tawi	60	30	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA

Approved New Course(s)

It is mandatory to comply with all the essential requirements as given in APH 2023-24 (Appendix 6)

Application No 1-36489324870

Note: This is a Computer generated Report. No signature is required.
Printed By : aae4039561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 2 of 4

Letter Printed On:3 June 2023



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC(NCL) / General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2023-24 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Committee (IC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
5. As per the AICTE Notification dated 29.01.2014 and amended thereto, it shall be mandatory for each Technical Education Institution, University Department and Institution Deemed to be University imparting Technical Education to get accreditation (NBA) for at least 60% of the eligible courses in the next ONE (1) Years' time, otherwise EoA for the subsequent Academic Year (A.Y. 2024-25) shall not be issued by the Council.
6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), It is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869-17870/2017.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education**, Jammu and Kashmir
2. The Registrar**,
Jammu University, Jammu Tawi
3. The Principal / Director,
MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY
Jeevan Nagar Babilana,
Jammu, Jammu,
Jammu And Kashmir, 181101
4. The Secretary / Chairman,
SANT MANJIT SINGH TRUST DIGIANA, JAMMU
DIGIANA, JAMMU
Jammu and Kashmir, 181101
5. Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's.

This is a computer generated Statement. No signature Required

Application No: 1-36498324870

Note: This is a Computer generated Report. No signature is required.
Printed By : ae4039561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 3 of 4

Letter Printed On: 3 June 2023

- Name of Programmes Accredited by NBA: Mechanical Engineering, Computer Science & Engineering, Electrical Engineering.
- Status of Accreditation of the Courses: Accredited
- Total number of Courses- 07
- No. of Courses for which applied for Accreditation- 03.
- Status of Accreditation – Accredited from 2022-23 to 2024-25 i.e 30-06-2025

Babilana, Jeevan Nagar Road, P. O. Miran Sahib Jammu-181101, J&K-UT (India)

Tele: 0191-2970136, email:principal@mbscet.edu.in, www.mbscet.edu.in



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

राष्ट्रीय प्रत्यायन बोर्ड

वीस तम, ईस्ट टावर, एन. बी. सी. प्लेस, भीम प्लेस मार्ग, प्राग्वी वीर, लोदी रोड, नई दिल्ली - 110003

NATIONAL BOARD OF ACCREDITATION

4th Floor, East Tower, NBCC Place, Bhiham Plesah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003



T.No- 24-04-2015-NBA

Date: 19.10.2022

To,

The Principal

Mahant Bachittar Singh College of Engineering and Technology,
Babilana, Jeevan Nagar Road,
P.O. Miran Sahib, Jammu Pin - 181 101,
J&K State, (INDIA)

**PARVEEN
SINGH**

Digitally signed by
PARVEEN SINGH
Date: 2023.05.12
13:37:22 +05'30'

Subject: Accreditation status of programs applied by Mahant Bachittar Singh College of Engineering and Technology, Babilana, Jeevan Nagar Road, P.O. Miran Sahib, Jammu Pin - 181 101, J&K State, (INDIA).

Sir,

This has reference to your application I.D. Nos. 4015-30/08/2019 and 5238-07/01/2021 seeking accreditation by National Board of Accreditation to UG Engineering programs applied by Mahant Bachittar Singh College of Engineering and Technology, Babilana, Jeevan Nagar Road, P.O. Miran Sahib, Jammu Pin - 181101.

2. An Expert Team conducted onsite evaluation of the programs from 01st to 03rd July, 2022. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No.	Name of the Program(s) [UG]	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Mechanical Engineering	Tier II June 2015 Document	Accredited	Academic Years 2022-2023 to 2024-2025 i.e. up to 30-06-2025	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier
2.	Computer Science & Engineering		Accredited		
3.	Electrical Engineering		Accredited		

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for 3 years. Mahant Bachittar Singh College of Engineering and Technology, Babilana, Jeevan Nagar Road, P.O. Miran Sahib, Jammu Pin - 181101 should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.

Signature

Contd./

Tel: +91 11 2436 0620-22, 2436 0654; Telefax: +91 11 4308 4903
Website: <http://www.nbaind.org> | Email: membersecretary@nbaind.org

-2-

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to Mahant Bachittar Singh College of Engineering and Technology, Babilana, Jeevan Nagar Road, P.O. Miran Sahib, Jammu Pin - 181101 as a whole. As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.

7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

8. A copy each of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programs is enclosed.

9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,

Signature
(Dr. Anil Kumar Nassa)
Member Secretary

Encls.: 1. Copy of Report of Chairman of the Visiting Team.
2. Copy each of Expert Reports of the Visiting Team.

Copy to:

1. The Director of Technical Education
Sanjay Nagar,
Gujarbasti, Jammu,
Jammu and Kashmir 180006

2. The Registrar
Baba Sahib Ambedkar Road,
University of Jammu, Gujarbasti,
Jammu, Jammu and Kashmir 180006

3. Accreditation File

4. Master Accreditation file of the State

Babilana, Jeevan Nagar Road, P. O. Miran Sahib Jammu-181101, J&K-UT (India)

Tele: 0191-2970136, email: principal@mbscet.edu.in, www.mbscet.edu.in



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- For each Programme the following details are to be given(Preferably in Tabular form):

YEAR 2021

Name	Number of seats	Duration	Cut off marks/rank of admission
CSE	60	04Years	290 (PCM) / 154
IT	30	04Years	
ECE	30	04Years	
MECH	60	04Years	
EE	60	04Years	

YEAR 2022

Name	Number of seats	Duration	Cut off marks/rank of admission
CSE	60	04Years	147(PCM) / 147
IT	30	04Years	
ECE	30	04Years	
MECH	60	04Years	
EE	60	04Years	

YEAR 2023

Name	Number of seats	Duration	Cut off marks/rank of admission
CSE	120	04Years	136 (PCM) / 136
IT	60	04Years	
ECE	30	04Years	
MECH	30	04Years	
EE	30	04Years	
CIVIL	60	04 Years	




Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Fee (as approved by the state government)

Annexure - I


Government of Jammu and Kashmir
Higher Education Department, Civil Secretariat, Jammu

Subject:- Fixation of Fee Structure for Private Engineering Colleges.

Government Order No:- 257-HE of 2017
Dated :- 27-04-2017

As recommended by Chairman, Fee Fixation Committee for professional Colleges in Jammu and Kashmir, constituted vide Government Order No. 170-Edu(Tech) of 2005 dated 08-12-2005, issued by Technical Education Department in pursuance to Hon'ble Supreme Court Judgment in case titled Islamic Academy of Education and another V/s State of Karnataka and others, fee structure of Mahant Bachittar Singh (MBS) College of Engineering & Technology, Babliana Jeevan Nagar Road Jammu for one academic year (Annually) consisting of two semesters is notified as under:-

Course	Duration	Rate of Fee Charged per Annum/Semester			
		Govt. Seats		Management/NRI Seats	
		No.	Amount	No.	Amount
B.E.	4 year	180	Rs. 45000/-	180	Rs. 45000/-
MCA	3 year	51	Rs. 48600/-	9	Rs. 200000/-
MBA	2 year	51	Rs. 60000/-	9	Rs. 84000/-

It is emphasized that the Institution shall not charge any amount directly or indirectly over and above, the amount fixed by the Fee Fixation Committee. The revised fee structure shall remain in force for a period of next three years computing from the date of notification.

By order of Government of Jammu and Kashmir

Sd/-
(Dr. Asgar Hassan Samoon)
Commissioner/Secretary to Government
Higher Education Department

NO:- HE/Recog/GN/Fee/Engg/247/2016
Dated:- 27-04-2017

Copy to the:-

1. Hon'ble Justice (Retd) Muzaffar Jan, Chairman Fee Fixation Committee, J&K Jammu.
2. Chairman, All India Council for Technical Education (AICTE), New Delhi.
3. Commissioner/Secretary to Government General Administration Department
4. Commissioner/Secretary to Government Technical Education Department
5. Commissioner/Secretary to Government ARI & Trainings Department
6. Secretary to Government, Department of Law, Justice and Parliamentary Affairs Department.
7. Chairman, Board of Professional Entrance Examination, J&K Jammu.
8. Registrar, University of Jammu
9. Director Archives, Archaeology and Museum J&K
10. OSD to Hon'ble Minister for Education for information of Hon'ble Minister.
11. SA to Hon'ble Minister of State for Education for information of Hon'ble Minister.
12. PS to Commissioner/Secretary to Government, Higher Education Department.
13. PA to Special Secretary to Government Higher Education Department.
14. Chairman, Mahant Bachittar Singh College of Engineering and Technology (MBS) Babliana, Jeevan Nagar Road, Jammu.
15. Govt. Order file.
16. Concerned file.

(Irfan Manzoor)KAS
Under Secretary to Government
Higher Education Department

- Name and duration of Programme (s) having Twinning and Collaboration with Foreign University (s) and being run in the same Campus along with status of the AICTE approval : N/A



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

7. Faculty

Electronics and Communication

S. No.	Name of Faculty	Qualification	Designation	Confirmed /Adhoc /Adjunct
1.	Prof. (Dr.) Dinesh Kumar Gupta	PhD	Professor	Adhoc
2.	Dr. Sanjeev Singh	PhD	Professor	Confirmed
3.	Mr. Parveen Singh	M.E.	Associate Prof.	Confirmed
4.	Ms. Shalini Sharma	M.E	Assistant Professor	Confirmed
5.	Mr. Anil Gupta	M.Tech	Assistant Professor	Confirmed
6.	Ms.Balvinder Kour	M.Tech	Assistant Professor	Confirmed

Information Technology

S. No.	Name of Faculty	Qualification	Designation	Confirmed /Adhoc /Adjunct
1.	Ms.Jasmeen Kaur	M. Tech	Assistant Professor	Confirmed
2.	Ms. Surinder Kour Bali	M. Tech	Assistant Professor	Confirmed
3.	Ms.Jasleen Kaur	M. Tech	Assistant Professor	Confirmed
4.	Ms.Saravjeet Kour	M. Tech	Assistant Professor	Confirmed
5.	Ms. Simran Verma	M. Tech	Assistant Professor	Contract

Electrical Engineering

S. No	Name of Faculty	Qualification	Designation	Confirmed /Adhoc /Adjunct
1.	Dr. Nitin Langer	PhD	Professor	Adhoc
2.	Mr. Ravinder Kumar	M.Tech	Assistant Professor	Confirmed
3.	Ms. Kamal Preet Kour	M. E	Assistant Professor	Confirmed
4.	Mrs. Inderpreet Kour	M.Tech	Assistant Professor	Confirmed
5.	Ms. Pallavi Sarngal	M.Tech	Assistant Professor	Confirmed
6.	Ms. Anchal Wadhwa	M. E	Assistant Professor	Adhoc

Civil Engineering

S. No.	Name of Faculty	Qualification	Designation	Confirmed /Adhoc /Adjunct
1.	Mr.Mandeep Singh	M.Tech	Assistant Professor	Confirmed
2.	Mr. Sandeep Thakur	M.Tech	Assistant Professor	Confirmed



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Mechanical Engineering

S. No.	Name of Faculty	Qualification	Designation	Confirmed /Adhoc /Adjunct
1.	Dr. Ritesh Sharma	PhD	Associate Professor	Adhoc
2.	Mr. Abhijit Saini	M.Tech	Assistant Professor	Confirmed
3.	Mr. Harinder Pal Singh	M.Tech	Assistant Professor	Confirmed
4.	Mr. Rahul Sharma	M.Tech	Assistant Professor	Confirmed
5.	Mr. Gurpreet Singh	M.E	Assistant Professor	Confirmed
6.	Mr. Satish Kumar Sharma	M.E	Assistant Professor	Confirmed
7.	Mr. Ripu Daman Singh	M.Tech	Assistant Professor	Confirmed
8.	Mr. Rahul Sethi	M.Tech	Assistant Professor	Confirmed

Computer Science Engineering

S. No.	Name of Faculty	Qualification	Designation	Confirmed /Adhoc /Adjunct
1.	Dr. Amrik Singh	Ph.D	Professor	Confirmed
2.	Ms. Ridhika Sharma	M.Tech	Assistant Professor	Confirmed
3.	Mr. Surinder Kumar	M.Tech	Assistant Professor	Confirmed
4.	Mr. Gurpaul Singh	M.Tech	Assistant Professor	Confirmed
5.	Ms. Shivangi Gupta	M.Tech	Assistant Professor	Confirmed
6.	Ms. Kiran Pal Kour Bali	M.Tech	Assistant Professor	Adhoc
7.	Ms. Surbhi Jain	M.Tech	Assistant Professor	Adhoc

APSH

S. No	Name	Qualification	Designation	Confirmed /Adhoc /Adjunct
1.	Ms. Sarbjee Kour	M.Sc.	Assistant Professor	Confirmed
2.	Ms. Sudesh Kumari	M.Phil.	Assistant Professor	Confirmed
3.	Ms. Jasmine Kaur	MBA	Assistant Professor	Confirmed
4.	Ms. Neha Gupta	M.Tech	Assistant Professor	Confirmed
5.	Ms. Neha Jain	M.Tech	Assistant Professor	Confirmed
6.	Ms. Ankush Sharma	MBA	Assistant Professor	Confirmed
7.	Dr. Payal Khajuria	PhD	Assistant Professor	Adhoc
8.	Dr. Nitasha Jamwal	PhD	Assistant Professor	Adhoc
9.	Ms. Ruheen Kour	M.Com	Teaching Assistant	Adhoc

- Permanent Faculty: Student Ratio:1:20



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

8. Profile of Vice Chancellor/ Director/ Principal/Faculty

Name of the Teaching Staff	DR. DINESH KUMAR GUPTA							
Designation	DIRECTOR CUM PRINCIPAL							
Date of Birth	21-10-1973							
Unique Id	1-43847921027							
Department	ELECTRONICS AND COMMUNICATION ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	Yes	Others:	-
Work Experience (In Years)	Teaching:	27	Industry :	-	Research:	-	Others:	-
Area of Specialization	VLSI							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			Completed	
Number of Papers Published in Journals	National:	-		International:	10			
Number of Papers Presented in Conferences	National:	-		International:	10			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. SARBJEET KOUR							
Designation	ASSTT. PROFESSOR							
Date of Birth	20 / 05 / 1978							
Unique Id	1-471200125							
Department	APSH							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	22	Industry :	-	Research:	-	Others:	-
Area of Specialization	M.Sc. (ORGANIC CHEMISTRY)							
Courses taught at Level	UG	YES		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	01		International:	NO			
Number of Papers Presented in Conferences	National:	2		International:	1			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. SUDESH KUMARI							
Designation	ASSTT. PROFESSOR							
Date of Birth	01 / 09 / 1979							
Unique Id	1-471470793							
Department	APSH							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	M.Phil
Work Experience (In Years)	Teaching:	13.5	Industry :	-	Research:	-	Others:	-
Area of Specialization	PURE MATHEMATICS							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	-			
Number of Papers Presented in Conferences	National:	-		International:	-			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. JASMINE KAUR							
Designation	ASSTT. PROFESSOR							
Date of Birth	17 / 03 / 1979							
Unique Id	1-493013361							
Department	APSH							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	11	Industry :	-	Research:	-	Others:	-
Area of Specialization	FINANCE							
Courses taught at Level	UG	Yes		PG	Yes			
Master (Completed/Ongoing)	COMPLETED				Ph.D. (Completed/Ongoing)		-	
Number of Papers Published in Journals	National:	-		International:	2			
Number of Papers Presented in Conferences	National:	2		International:	2			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. NEHA GUPTA							
Designation	ASSTT. PROFESSOR							
Date of Birth	16 / 03 / 1983							
Unique Id	1-469092291							
Department	APSH							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	18	Industry :	-	Research:	-	Others:	-
Area of Specialization	ELECTRONICS AND COMMUNICATION ENGG.							
Courses taught at Level	UG	YES			PG	-		
Master (Completed/Ongoing)	COMPLETED				Ph.D. (Completed/Ongoing)		-	
Number of Papers Published in Journals	National:	01			International:	01		
Number of Papers Presented in Conferences	National:	02			International:	-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	MS. NEHA JAIN								
Designation	ASSTT. PROFESSOR								
Date of Birth	10 / 06 / 1984								
Unique Id	1-9368460208								
Department	ELECTRONICS AND COMMUNICATION ENGG.								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	17.6	Industry :	-	Research:	-	Others:	-	
Area of Specialization	SIGNAL PROCESSING								
Courses taught at Level	UG	Yes			PG	-			
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-		
Number of Papers Published in Journals	National:	01		International:		-			
Number of Papers Presented in Conferences	National:	-		International:		-			
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	MS. ANKUSH SHARMA								
Designation	ASSTT. PROFESSOR								
Date of Birth	09-09-1987								
Unique Id	1-4338118117								
Department	APSH								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:		
Work Experience (In Years)	Teaching:	11	Industry :	-	Research:	-	Others:	-	
Area of Specialization	HUMAN RESOURCE MANAGEMENT								
Courses taught at Level	UG	Yes	PG	-					
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			Ongoing		
Number of Papers Published in Journals	National:	-		International:	01				
Number of Papers Presented in Conferences	National:	-		International:	-				
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	DR. PAYAL KHAJURIA								
Designation	ASSTT. PROFESSOR								
Date of Birth	29-03-1995								
Unique Id	1-43846945224								
Department	APSH								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	Yes	Others:	-	
Work Experience (In Years)	Teaching:	1	Industry :	-	Research:	-	Others:	-	
Area of Specialization	CONDENSED MATTER PHYSICS								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		Completed		
Number of Papers Published in Journals	National:	01		International:	05				
Number of Papers Presented in Conferences	National:	04		International:	02				
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. RUHEEN KOUR							
Designation	TEACHING ASSTT.							
Date of Birth	13-11-1998							
Unique Id	1-44068457540							
Department	APSH							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	
Work Experience (In Years)	Teaching:	02	Industry :	-	Research:	-	Others:	-
Area of Specialization	FINANCE/BUSINESS STUDIES							
Courses taught at Level	UG	B.E.		PG	M.TECH			
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-	
Number of Papers Published in Journals	National:	-		International:	-			
Number of Papers Presented in Conferences	National:	-		International:	-			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	DR. NITASHA JAMWAL							
Designation	ASSTT. PROFESSOR							
Date of Birth	10-08-1994							
Unique Id	1-43854590671							
Department	APSH							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	Yes	Others:	
Work Experience (In Years)	Teaching:	04	Industry :	-	Research:	-	Others:	-
Area of Specialization	ENGLISH LITERATURE							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		Completed	
Number of Papers Published in Journals	National:	06		International:	-			
Number of Papers Presented in Conferences	National:	03		International:	04			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	Dr. Ritesh Sharma								
Designation	Associate Professor								
Date of Birth	03-02-1983								
Unique Id	1-43377799608								
Department	Mechanical Engineering								
Education Qualification	UG:	YES	PG:	YES	PhD:	YES	Others:	-	
Work Experience (In Years)	Teaching:	12	Industry:	02	Research:	6	Others:	-	
Area of Specialization	ADDITIVE MANUFACTURING								
Courses taught at Level	UG	Yes		PG	Yes				
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		Completed		
Number of Papers Published in Journals	National:	01		International:	05				
Number of Papers Presented in Conferences	National:	02		International:	02				
Projects Carried out	-								
Patents (Filed & Granted)	Filed via application No.- 202241034980								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. ABHIJIT SAINI								
Designation	ASSTT. PROFESSOR								
Date of Birth	03 / 12 / 1973								
Unique Id	1-471345501								
Department	MECHANICAL ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	21	Industry:	05	Research:	02	Others:	-	
Area of Specialization	CAD / CAM & PRODUCTION ENGG.								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-		
Number of Papers Published in Journals	National:	12		International:	03				
Number of Papers Presented in Conferences	National:	08		International:	03				
Projects Carried out	1. DESIGN OF GUN BARREL, BHARGAV GUN FACTORY. 2. DESIGN OF GAS TANDOOR, SINGH FABRICATOR – AUSTRALIA.								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. HARINDER PAL SINGH							
Designation	ASSTT. PROFESSOR							
Date of Birth	05 / 03 / 1981							
Unique Id	1-471345505							
Department	MECHANICAL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	18.6	Industry:	01	Research:	-	Others:	-
Area of Specialization	PRODUCTION, Tribology							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			ONGOING	
Number of Papers Published in Journals	National:	03		International:		01		
Number of Papers Presented in Conferences	National:	-		International:		01		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. RAHUL SHARMA							
Designation	ASSTT. PROFESSOR							
Date of Birth	13 / 07 / 1985							
Unique Id	1-471346177							
Department	MECHANICAL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	13.5	Industry :	-	Research:	-	Others:	-
Area of Specialization	MANUFACTURING TECHNOLOGY							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	01		International:		-		
Number of Papers Presented in Conferences	National:	-		International:		-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. GURPREET SINGH							
Designation	ASST. PROFESSOR							
Date of Birth	10/03/1986							
Unique Id	1-2184018153							
Department	MECHANICAL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	10	Industry:	-	Research:	-	Others:	-
Area of Specialization	THERMAL							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	04			
Number of Papers Presented in Conferences	National:	-		International:	-			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. SATISH KUMAR SHARMA								
Designation	ASST. PROFESSOR								
Date of Birth	29/05/1986								
Unique Id	1-2510781689								
Department	MECHANICAL ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	9.5	Industry :	-	Research:	-	Others:	-	
Area of Specialization	COMPOSITE MATERIAL								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-		
Number of Papers Published in Journals	National:	-		International:	04				
Number of Papers Presented in Conferences	National:	-		International:	01				
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. RIPUDAMAN SINGH								
Designation	ASST. PROFESSOR								
Date of Birth	11/11/1987								
Unique Id	1-2995148267								
Department	MECHANICAL ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	10	Industry :	1.3	Research:	-	Others:	-	
Area of Specialization	THERMAL ENGINEERING								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-		
Number of Papers Published in Journals	National:	-		International:	-				
Number of Papers Presented in Conferences	National:	-		International:	03				
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. RAHUL SETHI							
Designation	ASST. PROFESSOR							
Date of Birth	31/03/1991							
Unique Id	1-3259659167							
Department	MECHANICAL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	8	Industry :	-	Research:	-	Others:	-
Area of Specialization	MANUFACTURING & AUTOMATION							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	-			
Number of Papers Presented in Conferences	National:	04		International:	02			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. MANDEEP SINGH							
Designation	ASSTT. PROFESSOR							
Date of Birth	12 / 04 / 1985							
Unique Id	1-471346045							
Department	CIVIL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	16	Industry:	-	Research:	-	Others:	-
Area of Specialization	PRODUCTION TECHNOLOGY							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	-			
Number of Papers Presented in Conferences	National:	04		International:	-			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. SANDEEP THAKUR							
Designation	ASSTT. PROFESSOR							
Date of Birth	17-02-1993							
Unique Id	1-43979180594							
Department	CIVIL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	02	Industry:	-	Research:	-	Others:	-
Area of Specialization	STRUCTURAL ENGINEERING							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	02		International:		-		
Number of Papers Presented in Conferences	National:	-		International:		-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	Dr. NITIN LANGER								
Designation	PROFESSOR								
Date of Birth	12 / 08 / 1972								
Unique Id	1-43852829534								
Department	ELECTRICAL ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	Yes	Others:	-	
Work Experience (In Years)	Teaching:	21	Industry :	1.5	Research:	-	Others:	-	
Area of Specialization	POWER ELECTRONICS								
Courses taught at Level	UG	Yes		PG	Yes				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			Completed		
Number of Papers Published in Journals	National:	03		International:		13			
Number of Papers Presented in Conferences	National:	10		International:		07			
Projects Carried out	18								
Patents (Filed & Granted)	01-GRANTED, 02-FILLED								
Technology Transfer	01 – ALISTIC TECHNOLOGIES								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. RAVINDER KUMAR								
Designation	ASSTT. PROFESSOR								
Date of Birth	02-02-1979								
Unique Id	1-467491695								
Department	ELECTRICAL ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	20	Industry :	02	Research:		Others:	1 YR. GRADUAT E & COUNSEL ING	
Area of Specialization	INST. & CONTROL								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			ONGOING		
Number of Papers Published in Journals	National:	-		International:	12				
Number of Papers Presented in Conferences	National:	04		International:	04				
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. KAMAL PREET KOUR							
Designation	ASSTT. PROFESSOR							
Date of Birth	03 / 03 / 1982							
Unique Id	1-471091435							
Department	ELECTRICAL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	16.10	Industry :	-	Research:	-	Others:	-
Area of Specialization	INST. & CONTROL							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	03		International:		-		
Number of Papers Presented in Conferences	National:	-		International:		-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	MS. INDERPREET KOUR								
Designation	ASSTT. PROFESSOR								
Date of Birth	31-03-1989								
Unique Id	1-1466976633								
Department	ELECTRICAL ENGINEERING								
Education Qualification	UG:	Yes	PG	Yes	PhD:	–	Others:	–	
Work Experience (In Years)	Teaching:	11.8	Industry :	–	Research:	–	Others:	–	
Area of Specialization	INST. & CONTROL								
Courses taught at Level	UG	Yes		PG	–				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			–		
Number of Papers Published in Journals	National:	-		International:		02			
Number of Papers Presented in Conferences	National:	02		International:		01			
Projects Carried out	–								
Patents (Filed & Granted)	–								
Technology Transfer	–								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	–								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	MS. PALLAVI SARNGAL							
Designation	ASSTT. PROFESSOR							
Date of Birth	11 / 01 / 1995							
Unique Id	1-11304075316							
Department	ELECTRICAL ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	2.7	Industry :	-	Research:	-	Others:	-
Area of Specialization	ENERGY SYSTEM							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	-			
Number of Papers Presented in Conferences	National:	-		International:	03			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. ANCHAL WADHWA								
Designation	ASSTT. PROFESSOR								
Date of Birth	12/09/1991								
Unique Id	1-43847920895								
Department	ELECTRICAL ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	4.5	Industry :	-	Research:	-	Others:	-	
Area of Specialization	CONDITION MONITORING CONTROL & PROTECTION OF ELECTRICAL APPLIANCES								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-		
Number of Papers Published in Journals	National:	-		International:		01			
Number of Papers Presented in Conferences	National:	-		International:		02			
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	PROF. PARVEEN SINGH							
Designation	ASSOCIATE PROFESSOR							
Date of Birth	03-01-1971							
Unique Id	1-467406977							
Department	ECE							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	–	Others:	–
Work Experience (In Years)	Teaching:	25	Industry :	–	Research:	–	Others:	–
Area of Specialization	DIGITAL SIGNAL PROCESSING							
Courses taught at Level	UG	Yes		PG	Yes			
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		–	
Number of Papers Published in Journals	National:	2		International:		–		
Number of Papers Presented in Conferences	National:	–		International:		–		
Projects Carried out	–							
Patents (Filed & Granted)	–							
Technology Transfer	–							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	–							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	Dr. SANJEEV SINGH								
Designation	ASSTT. PROFESSOR								
Date of Birth	20 / 03 / 1975								
Unique Id	1-467684135								
Department	ELECTRICAL ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	YES	Others:	MIT	
Work Experience (In Years)	Teaching:	22	Industry :	-	Research:	-	Others:	-	
Area of Specialization	OPTICAL COMMUNICATION AND SOFTWARE DEFINE NETWORK								
Courses taught at Level	UG	YES		PG	Yes				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			COMPLETED		
Number of Papers Published in Journals	National:	03		International:		10			
Number of Papers Presented in Conferences	National:	02		International:		03			
Projects Carried out	-								
Patents (Filed & Granted)	RAKESH KUMAR JHA, SANJEEV SINGH "SOFTWARE DEFINED HETEROGENOUS NETWORK REF. : NUMBER: E-2/785-2016-DEL								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. SHALINI SHARMA							
Designation	ASSTT. PROFESSOR							
Date of Birth	22 / 09 / 1978							
Unique Id	1-9368619438							
Department	ELECTRONICS AND COMMUNICATION ENGG.							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	21	Industry :	-	Research:	-	Others:	-
Area of Specialization	ELECTRONICS AND COMMUNICATION ENGG.							
Courses taught at Level	UG	Yes			PG	Yes		
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-	
Number of Papers Published in Journals	National:	02		International:		-		
Number of Papers Presented in Conferences	National:	01		International:		-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. ANIL GUPTA							
Designation	ASSTT. PROFESSOR							
Date of Birth	05 / 01 / 1972							
Unique Id	1-467801537							
Department	ELECTRONICS AND COMMUNICATION ENGG.							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	22	Industry :	05	Research:	-	Others:	-
Area of Specialization	ELECTRONICS AND COMMUNICATION ENGG.							
Courses taught at Level	UG	Yes			PG	-		
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-	
Number of Papers Published in Journals	National:	04		International:		03		
Number of Papers Presented in Conferences	National:	-		International:		-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS.BALVINDER KOUR							
Designation	ASSTT. PROFESSOR							
Date of Birth	08/061987							
Unique Id	1-4742843229							
Department	ELECTRONICS AND COMMUNICATION ENGG.							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	09	Industry :	-	Research:	-	Others:	-
Area of Specialization	ELECTRONICS AND COMMUNICATION ENGG.							
Courses taught at Level	UG	Yes			PG	-		
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-	
Number of Papers Published in Journals	National:	-			International:	04		
Number of Papers Presented in Conferences	National:	-			International:	01		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	Dr. AMRIK SINGH								
Designation	PROFESSOR								
Date of Birth	25 / 07 / 1974								
Unique Id	1-471208855								
Department	COMPUTER SCIENCE & ENGINEERING								
Education Qualification	UG:	YES	PG:	YES	PhD:	YES	Others:	-	
Work Experience (In Years)	Teaching:	25	Industry:	-	Research:	-	Others:	-	
Area of Specialization	COMPUTER NETWORK & MACHINE LEARNING								
Courses taught at Level	UG	Yes			PG	Yes			
Master (Completed/Ongoing)	COMPLETED				Ph.D. (Completed/Ongoing)		COMPLETED		
Number of Papers Published in Journals	National:	05			International:	05			
Number of Papers Presented in Conferences	National:	01			International:	01			
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. RIDHIKA SHARMA							
Designation	ASSTT. PROFESSOR							
Date of Birth	02/09/1985							
Unique Id	1-43377799441							
Department	COMPUTER SCIENCE & ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	14.5	Industry:	-	Research:	-	Others:	-
Area of Specialization	MACHINE LEARNING, C PROGRAMMING							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	04			
Number of Papers Presented in Conferences	National:	05		International:	-			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. SURINDER SHARMA							
Designation	ASSTT. PROFESSOR							
Date of Birth	17 / 03 / 1974							
Unique Id	1-471750501							
Department	COMPUTER SCIENCE & ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	24	Industry:	0.6	Research:	-	Others:	-
Area of Specialization	DATA STRUCTURE & ALGORITHM, JAVA PROGRAMMING							
Courses taught at Level	UG	Yes		PG		Yes		
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-	
Number of Papers Published in Journals	National:	-		International:		01		
Number of Papers Presented in Conferences	National:	-		International:		-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	MS. SHIVANGI GUPTA								
Designation	ASSTT. PROFESSOR								
Date of Birth	02 / 10 / 1981								
Unique Id	1-467580211								
Department	COMPUTER SCIENCE & ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	15	Industry:	-	Research:	-	Others:	-	
Area of Specialization	DIGITAL ELECTRONICS								
Courses taught at Level	UG	Yes			PG	-			
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-		
Number of Papers Published in Journals	National:	-			International:	02			
Number of Papers Presented in Conferences	National:	-			International:	-			
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MR. GURPAUL SINGH								
Designation	ASSTT. PROFESSOR								
Date of Birth	10 / 02 / 1973								
Unique Id	1-471701461								
Department	COMPUTER SCIENCE & ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	18	Industry:	04	Research:	-	Others:	-	
Area of Specialization	JAVA PROGRAMMING								
Courses taught at Level	UG	Yes		PG		-			
Master (Completed/Ongoing)	Completed				Ph.D. (Completed/Ongoing)		-		
Number of Papers Published in Journals	National:	-		International:		-			
Number of Papers Presented in Conferences	National:	-		International:		-			
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. KIRANPAL KOUR							
Designation	ASSTT. PROFESSOR							
Date of Birth	12/07/1989							
Unique Id	1-43376803598							
Department	COMPUTER SCIENCE & ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	02	Industry:	3	Research:	-	Others:	-
Area of Specialization	COMPUTER NETWORKS							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	04			
Number of Papers Presented in Conferences	National:	-		International:	-			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. SURBHI JAIN							
Designation	ASSTT. PROFESSOR							
Date of Birth	28-05-1989							
Unique Id	1-43854590677							
Department	COMPUTER SCIENCE & ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	2.8	Industry:	2.5	Research:	-	Others:	-
Area of Specialization	DATA ANALYTICS							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)		-		
Number of Papers Published in Journals	National:	01		International:		-		
Number of Papers Presented in Conferences	National:	-		International:		-		
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. JASMEEN KAUR							
Designation	ASSTT. PROFESSOR							
Date of Birth	25 / 08 / 1990							
Unique Id	1-2995148479							
Department	COMPUTER SCIENCE & ENGINEERING							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	8	Industry:	-	Research:	-	Others:	-
Area of Specialization	AI & ML							
Courses taught at Level	UG	Yes			PG	-		
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	05			
Number of Papers Presented in Conferences	National:	-		International:	-			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							






Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	MS. JASLEEN KAUR								
Designation	ASSTT. PROFESSOR								
Date of Birth	19 / 04 / 1986								
Unique Id	1-11321231798								
Department	COMPUTER SCIENCE & ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	14	Industry:	-	Research:	-	Others:	-	
Area of Specialization	CLOUD COMPUTING								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-		
Number of Papers Published in Journals	National:	-			International:	01			
Number of Papers Presented in Conferences	National:	-			International:	01			
Projects Carried out	—								
Patents (Filed & Granted)	—								
Technology Transfer	—								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	—								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

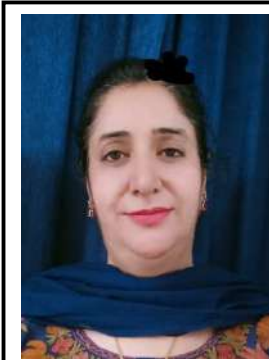
Name of the Teaching Staff	MS. SARAVJEET KAUR								
Designation	ASSTT. PROFESSOR								
Date of Birth	26-08-1986								
Unique Id	1-1487348234								
Department	COMPUTER SCIENCE & ENGINEERING								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	14	Industry :	-	Research:	-	Others:	-	
Area of Specialization	COMPUTER SCIENCE & ENGINEERING								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-		
Number of Papers Published in Journals	National:	-		International:	02				
Number of Papers Presented in Conferences	National:	-		International:	-				
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu


Name of the Teaching Staff	MS. SURINDER KOUR BALI								
Designation	ASSTT. PROFESSOR								
Date of Birth	25 / 05 / 1975								
Unique Id	1-467580219								
Department	INFORMATION TECHNOLOGY								
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-	
Work Experience (In Years)	Teaching:	20.9	Industry :	-	Research:	-	Others:	-	
Area of Specialization	OPTICAL FIBRE COMMUNICATION								
Courses taught at Level	UG	Yes		PG	-				
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-		
Number of Papers Published in Journals	National:	-		International:	-				
Number of Papers Presented in Conferences	National:	02		International:	01				
Projects Carried out	-								
Patents (Filed & Granted)	-								
Technology Transfer	-								
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-								



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Name of the Teaching Staff	MS. SIMRAN VERMA							
Designation	ASSTT. PROFESSOR							
Date of Birth	02 / 09 / 1998							
Unique Id	1-11304378638							
Department	INFORMATION TECHNOLOGY							
Education Qualification	UG:	Yes	PG:	Yes	PhD:	-	Others:	-
Work Experience (In Years)	Teaching:	2.5	Industry :	-	Research:	-	Others:	-
Area of Specialization	MACHINE LEARNING							
Courses taught at Level	UG	Yes		PG	-			
Master (Completed/Ongoing)	Completed			Ph.D. (Completed/Ongoing)			-	
Number of Papers Published in Journals	National:	-		International:	-			
Number of Papers Presented in Conferences	National:	-		International:	01			
Projects Carried out	-							
Patents (Filed & Granted)	-							
Technology Transfer	-							
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-							



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

9. Fee

S. No.	Particular	Description
1.	Details of Fee, as approved by State Fee Committee, for the Institution	Tution Fee- Rs 45000/-
2.	Time schedule for payment of Fee for the entire Programme	September-October
3.	No. of Fee waivers granted with amount and name of students	NIL (Allocated Quota is 5% in BOPEE seats)
4.	Number of scholarship offered by the Institution, duration and amount	Rs 10000/- For each 2023 batch students
5.	Criteria for Fee waivers/scholarship	Academics achievements
6.	Estimated cost of Boarding and Lodging in Hostels	For Girls- Rs 42000/- (Boarding and Lodging) For Boys- Rs 12000/- (Boarding)
7.	Any other fee please specify	—

10. Admission

S. No.	Particular	Description																
1.	Number of seats sanctioned with the year of approval.	<table><tr><th>Branch</th><th>No. of seats</th><th>Year</th></tr><tr><td>CSE</td><td>120</td><td rowspan="6">2023-24</td></tr><tr><td>EE</td><td>30</td></tr><tr><td>MECH</td><td>30</td></tr><tr><td>ECE</td><td>30</td></tr><tr><td>IT</td><td>60</td></tr><tr><td>CIVIL</td><td>60</td></tr></table>	Branch	No. of seats	Year	CSE	120	2023-24	EE	30	MECH	30	ECE	30	IT	60	CIVIL	60
Branch	No. of seats	Year																
CSE	120	2023-24																
EE	30																	
MECH	30																	
ECE	30																	
IT	60																	
CIVIL	60																	
2.	Number of Students admitted under various categories each year in the last three years.	<table><tr><th>YEAR</th><th>BOPEE</th><th>Minority</th></tr><tr><td>2023-24</td><td>07+TFW</td><td>109</td></tr><tr><td>2022-23</td><td>09</td><td>65</td></tr><tr><td>2021-22</td><td>21</td><td>74</td></tr></table>	YEAR	BOPEE	Minority	2023-24	07+TFW	109	2022-23	09	65	2021-22	21	74				
YEAR	BOPEE	Minority																
2023-24	07+TFW	109																
2022-23	09	65																
2021-22	21	74																
3.	Number of applications received during last two years for admission under Management Quota and number admitted.	NIL																



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

11. Admission Procedure

S. No.	Particular	Description
1.	Mention the admission test being followed	BOPEE (JKCET), SCET
2.	Name and address of the Test Agency/State Admission Authorities and its URL (website)	BOPEE office in Bahu Plaza Jammu BOPEE office in Barzula Srinagar Website: www.jkbopee.gov.in
3.	Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test etc.)	BOPEE- 50% SCET- 50%

• Calendar for admission against Management/vacant seats:

S. No.	Particular	Description
1.	Last date of request for applications	-----
2.	Last date of submission of applications	-----
3.	Dates for announcing final results	-----
4.	Release of admission list (main list and waiting list shall be announced on the same day)	-----
5.	Date for acceptance by the candidate (time given shall in no case be less than 15days)	-----
6.	Last date for closing of admission	-----
7.	Starting of the Academic session	15th September as per AICTE notification.
8.	The waiting list shall be activated only on the expiry of date of main list	Yes
9.	The policy of refund of the Fee, in case of withdrawal, shall be clearly notified	As per UGC/AICTE guidelines



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

12. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

100% through Entrance Test/12th Merit List

- Mention the minimum Level of acceptance, if any - **As prescribed by BOPEE**
- Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

Year	Cut-off Marks	
	BOPEE	SCET
2023	12 th Merit	12 th Merit
2022	12 th Merit	12 th Merit
2021	12 th Merit	12 th Merit

- Display marks scored in Test etc. and in aggregate for all candidates who were admitted:

Not conducted in last three years by BOPEE

13. List of Applicants

- List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise) : N/A

14. Results of Admission Under Management seats/Vacant seats: N/A

- Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)
- Score of the individual candidate admitted arranged in order or merit
- List of candidate who have been offered admission
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

15. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each= 31 (66Sqm each)
- Number of Tutorial rooms and size of each= 12 (36Sqm each)
- Number of Laboratories and size of each= 47 (66Sqm and more)
- Number of Drawing Halls with capacity of each= 01 (95Sqm)
- Number of Computer Centres with capacity of each= 1 Having Capacity of 60
- Central Examination Facility, Number of rooms and capacity of each= 6 Halls (100 each)
- Online examination facility (Number of Nodes, Internet bandwidth, etc.)= 60 System (200Mbps)



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- Barrier Free Built Environment for disabled and elderly persons= Yes
- Occupancy Certificate= Yes
- Fire and Safety Certificate= Yes
- Hostel Facilities= Yes
- *Library*
 - Number of Library books= **31658**/ Titles= **7357**/ Journals available(Programme-wise)=**85**
 - List of online National/ International Journals subscribed=**J-Gate**
 - E- Library facilities= Yes
 - National Digital Library(NDL) subscription details= Registration No. is **INJKNC3SYSSDZRZ**
- *Laboratory and Workshop*

LABORATORY DETAILS

DEPARTMENT OF APSH

1	Course:	ENGINEERING CHEMISTRY	Level:	Under Graduate
Name of the Laboratory: Advanced Engineering Chemistry Lab				
Major Equipments:			List of Experimental Set up	
1.	Melting point apparatus	02	1)	To Determine Volumetrically the number of molecules of water of crystallization present in the given sample of Mohr's salt, x gms. of which have been dissolved per litre provided N/10 K ₂ Cr ₂ O ₇ (using an external indicator).
2.	Separating Funnel	10	2)	To Determine Volumetrically the percentage of Cu in a sample of CuSO ₄ crystals, Z gms of which have been dissolved per litre, provided 0.1N Na ₂ S ₂ O ₃ .
3.	Thin Layer Chromatography	01	3)	To determine the coefficient of viscosity of an unknown liquid using Ostwald Viscometer.
4.	Filtration Assembly	01	4)	Determine the surface tension of a unknown liquid Stalgonometer.
5.	Distillation plant (steel)	01	5)	To prepare a pure and dry sample of Aspirin.
6.	Water Bath electric	01	6)	To prepare a pure and dry sample of Glucosazone.
7.	Analytical balance	10	7)	To analyse the given antacid tablets.
8.	Hot air oven with thermostat 18' x 16"x 24"	01	8)	To analyse the trend of absorbance of solution at different concentrations by UV Spectrophotometer.
9.	Fire Extinguisher (capacity 5kg)	01	9)	Determine the method of purification of organic compounds by paper chromatography.
10.	Conductivity bridge	01	10)	Organic Analysis: Identify the following organic compounds (preparation of at least one derivative).
11.	Heating mantle with thermostat 1 lit	01	11)	Determine the total hardness of a sample of water by complexometric method (using EDTA).
12.	Refrigerator Kelvinator	01	12)	Determine the percentage of calcium oxide in cement.
13.	Organic model	01		
14.	Bunsen burner iron	18		



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

2	Course:	ENGINEERING PHYSICS	Level:	Under Graduate
Name of the Laboratory: Applied Physics Lab				
Major Equipments:			List of Experimental Set up	
1. Bi-Prism with Optical Bench - 02 2. Anderson Bridge - 07 3. Michelson Interferometer- 01 4. Industrial Kelvin Double bridge- 02 5. Laser Kit - 01 6. Millikan's Oil drops apparatus- 01 7. Newton's ring apparatus- 06 8. Optical Bench - 07 9. Polari meter - 04 10. Sodium vapor lamp – 04 11. Electrical Vibrator - 08 12. Analytical Balance- 06 13. Bar Pendulum -02 14. Spectrometer -08 15. Transistor characteristics Kit – 06 16. Semiconductor Diode Characteristics kit – 07 17. Carey Faste's Bridge -04 18. Planck's constant apparatus -02 19. Mercury lamp-02			1. To find the coefficient of self-induction of a coil by Anderson's Bridge using headphones. 2. To study the common base characteristics of PNP junction transistor. 3. To find the impedance of LCR circuit 4. To find the dispersive power of a given prism using a spectrometer. 5. To find the wavelength of monochromatic light using Newton's ring apparatus. 6. To study the V-I characteristics of a PN Junction diode. 7. To measure the number of lines on the diffraction grating using He-Ne laser. 8. To evaluate the value of Planck's constant using a photocell. 9. To find the frequency of AC mains using a sonometer. 10. To determine the wavelength of Sodium light using a plane transmission diffraction grating. 11. To plot a graph between the distance of knife –edges from the center of gravity and the time period of a compound pendulum and find the value of acceleration due to gravity.	
3	Course:	Communication Skills	Level:	Under Graduate
Name of the Laboratory: Language Lab				
Major Equipments:			List of Experimental Set up	
PC - 21 20 systems with 4 GB RAM 1 system with 8GB RAM Headsets- 20 Projector- 01 Screen - 01			<u>Listening Skills</u> Listen to text read aloud in normal speed with focus on intonation, After listening the student can fill in blanks, choose a suitable title, make a summary, and be able to answer comprehension questions from the passage read aloud. <u>Speaking skills</u> Formal & Informal Conversation Conversation Skills Presentation Skills <u>Interpersonal Skills</u> 6. Group Discussion 7. Interviews, Mock Interviews <u>Career Building & Resume writing</u> 8. SWOT Analysis 9. Resume Writing Life Skills Activities 10. Self-Management 11. Role play <u>Personality Development</u> 12. Types of Personality 13. Personality Disorder	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

LABORATORY DETAILS

DEPARTMENT OF Civil Engineering

1	Course:	CIVIL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: EngineeringMechanics			
	Major Equipments:		List of Experimental Set up	
	SinglePurchaseWinchCrab, Simple Supportable Beam, Screw Jack, Fly wheel, Jib Crane Apparatus		<ol style="list-style-type: none">1. To find the Mechanical Advantage, Velocity ratio and percentage-efficiency of a single purchase Winch Crab2. To find the Mechanical Advantage, Velocity ratio and percentage -efficiency of a double purchase Winch Crab3. To find the Mechanical Advantage, Velocity ratio and percentage -efficiency of a Worm and Worm Wheel4. To verify Parallelogram law of forces using force board apparatus.5. To find the coefficient of friction between two surfaces i.e. glass and wood on an inclined plane.6. To find the coefficient of friction between the two surfaces i.e. glass and steel roller on an inclined plane7. To find the reactions at supports in case of a Simply Supported Beam.8. To verify Lami's theorem using Jib Crane apparatus9. To find the moment of Inertia in case of a Fly-Wheel	
2	Course:	CIVIL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Fluid Mechanics			
	Major Equipments:		List of Experimental Set up	
	Reynolds Apparatus, Flow Over Notch Apparatus, Hydraulic Bench,Bernoulli'sApparatus		<ol style="list-style-type: none">1. To verify Bernoulli's Theorem.2. To find Metacentric height of a floating body.3. To verify Impulse - Momentum Equation.4. To determine Cc, Cv and Cd for an Orifice/Mouthpiece.5. To determine friction factor ' f ' for a given pipe.6. To determine Cd for Venturimeter and Orifice meter.7. To study Reynold's Experiment.8. To determine Cd for Notch/Weir.9. To determine Coefficient of Drag on an immersed body.10. To visualize the flow patterns for irrotational flow around aero foil using Hele Shaw apparatus.	
3	Course:	CIVIL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Mechanics Of Solid			
	Major Equipments:		List of Experimental Set up	
	Universal Testing Machine, Capacity Model Torsion Testing Machine 50 Kg M Capacity		<ol style="list-style-type: none">1. To conduct the tensile test on a M.S. specimen and draw the load extension diagram using a UTM.2. To conduct the compression test on a concrete specimen and draw the load compression diagram using a UTM.3. To conduct torsion test on mild steel or cast iron specimen to determine modulus of rigidity.4. To find the hardness of a specimen using Rockwell Hardness Tester.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

			5. To find the hardness of a specimen using Brinell Hardness Tester. 6. To find the hardness of a specimen using Vickers Hardness Tester 7. To conduct the Izod on a notched M.S. specimen 8. To conduct the Charpy Tests on a notched M.S. specimen 9. To conduct simple bending experiments for different types of loading.
4	Course:	CIVIL ENGINEERING	Level: Under Graduate
	Name of the Laboratory: Surveying Lab		
	Major Equipments:		List of Experimental Set up
	Surveying Bench, Surveying Rods.		1. To locate various objects by Chain and cross staff survey. 2. To measure distance by ranging and chaining. 3. Determination of elevation of various points with Dumpy level by H.I and Rise and fall Method 4. Measurement of horizontal angles with the help of theodolite. 5. Determination of horizontal distance between two inaccessible points with theodolite. 6. To measure the area with the help of chain Surveying. 7. To measure angles with the help of a Prismatic Compass. 8. To locate given building by plane table traversing. 9. Temporary and Permanent adjustment of a Dumpy level. 10. Plotting of longitudinal section and cross-section with the help of a level.

LABORATORY DETAILS

DEPARTMENT OF ECE

1	Course: Basic Electronics, EC-I, EC-II	ELECTRONICS AND COMMUNICATION ENGINEERING	Level: 1st, 2nd, 3rd, 4th	Under Graduate: UG
			CSE, IT, ECE, Electrical, Mechanical	
	Name of the Laboratory: Analog Lab			
	Major Equipments:		List of Experimental Set up	
	Digital Storage Oscilloscope 30 MHz Dual Trace oscilloscope 1 to MHz Multiwave Form Signal Generator Function Generator 3MHz AM/FM Dual Tracking Power Supply (0-30)v Dc 5AMP Power Supply (0-30)v Dc, 3AMPs, Dual		1. Study active and passive electronic component and their soldering on PCB 2. To perform the operation characteristics of PN junction diode (Forward/Reverse Characteristics) and LED. 3. To perform the operation characteristics of Zener diode (Forward/Reverse Characteristics) and also study as regulator. 4. To perform the characteristics of Half wave Rectifier. 5. To perform the characteristics of Full wave Rectifier and Bridge Rectifier. 6. To perform the operation characteristics (Input/output) of PNP/NPN Transistor (Common Emitter/Common Base). 7. To perform the frequency response of signal amplifier (CE/CB). 8. To perform the characteristics of FET and MOSFET.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

	Zener Diode Characteristics Kit Full Wave / Half Wave Rectifier Kit Semi conductor Diode Characteristics Kit Transistor Characteristics Kit		9. Determination of h parameter from transistor characteristics. 10. Design of Self Bias circuit using BJT. 11. Design of Self Bias circuit using FET. 12. Determination of H-parameter from transistor characteristics 13. Study of single stage RC coupled amplifier and to determine Gain and Bandwidth. 14. Study of two stage RC coupled amplifier and to determine voltage Gain with and without feedback and plot the frequency response. 15. To determine the effect of emitter and bypass capacitors on the bandwidth and frequency response of a single/cascaded amplifiers. 16. To study the Square wave testing of an amplifier and find the percentage tilt in output response. 17. Calculation of output power and efficiency of a class A amplifier 18. Distortion output calculation at the output of Class B amplifier. 19. Plot the frequency response of class C amplifier. 20. Study the output gain of Class-B push pull/complementary push pull amplifier. 21. To study and determine the output of power amplifier. 22. Determine the output of Collpitt, Clap, Hartley, Wein Bridge in frequency form. 23. Study and design of series and shut voltage regulator. 24. Study and design of IC regulator using IC 78XX, 79XX 25. Designing of voltage regulator using series pass transistor 26. Design of PCB for a given circuit.	
2	Course: Digital Electronics	ELECTRONICS AND COMMUNICATION ENGINEERING	Level:3rd	Under Graduate: UG
			CSE, IT, ECE	
Name of the Laboratory: Digital Electronics Lab				
Major Equipments:		List of Experimental Set up		
Digital Storage Oscilloscope 10 MHz Multiwave Form Signal Generator 20 MHz Dual Trace Oscilloscope 3 MHz AM/FM Function Generator Power Supply (0-30)v 3AMPs Dual Tracking DC Regulated Power Supply (0-30)v 5AMPs Verification of Logic Gate & Demorgan's Theorem Kit Hall Adder / Full Adder Kit BCD to Decimal Decoder Kit 2:4 Demulti plexes Kit Operational Amplifier Application Trainer Kit Study of various type of Fup Flop Kit 8:1 Multiplexes Kit Encodes Kit		1. Verification of truth tables of Logical Gates AND / OR / NOT, NAND, NOR, EXOR, EXNOR, Gates. 2. Implementation of Boolean expression using AND, OR, NOT, NAND, & NOR logic. 3. Implementation of Decoder, Encoder using IC's & Gates. 4. To implement Half Adder, Half Subtractor, Full Adder, Full Subtractor using different IC's & Gates. 5. Implementation of multiplexer, demultiplexer using IC's & gates. 6. Design of BCD to seven segment display using logical gates & IC's. 7. To design & verify truth table of Flip Flops. 8. To design various asynchronous counters using flip flops, gates & IC's. 9. To design various synchronous counters using flip flops, gates & IC's. 10. To design & verify truth tables of shift Registers. 11. Design of OP-amp as closed loop Inverting, Non-Inverting, amp voltage follower & Inverter. 12. Design of Op-Amp as summer, Scaling, Averaging using Inverting amplifier & Non-Inverting amplifier. 13. Design of Op-Amp as Square wave generator. 14. Design of Op-Amp as Integrator & Differentiator. 15. Design of Op-Amp as low pass filter & high pass filter. 16. Study of analog multimeter (Voltmeter, Ammeter, & Current meter)		



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

3	Course: MATLAB Programming	ELECTRONICS AND COMMUNICATION ENGINEERING	Level: 4th & 7th	Under Graduate: UG
			ECE, & ME, CSE, EE	
	Name of the Laboratory: MATLAB Programming Lab			
Major Equipments:			List of Experimental Set up	
Number of Computer- 09 <u>Configuration</u> Microprocessor: Core i3 (3 rd Generation) RAM: 4GB Hard Disk: 500GB			1.Study of arithmetic, exponential, Logarithmic, Trigonometric complex number calculation. 2. To generate equation of straight line, Geometric series, points on circle, multiply, divide and exponential vectors. 3. To create and print simple plots and execution of functions. 4. To generate matrices and vectors, array operations, inline functions anonymous functions etc. 5. To generate functions like execution a function, global variable structures. 6. To generate 2D, 3D plots. 7. Study of various library blocks and their interconnections.	
4	Course: Analog Communication	ELECTRONICS AND COMMUNICATION ENGINEERING	Level: 4th	Under Graduate: UG
			ECE	
Name of the Laboratory: Analog Communication Lab.				
Major Equipments:			List of Experimental Set up	
Amplitude Modulation & Demodulation Kit (Omega) Frequency Modulation & Demodulation Kit (Omega) Pulse Amp. / Pulse width PPM Modulation & Demodulation Kit (Sigma) DSO Make TEKTRONIC CRO 20 MHz 3MHz AM /FM Signal Generator RF Tuned Trainer Amplifier Kit PCB / Demo Trainer Kit TDM / Demo Trainer Kit			1. To plot the response of RF Tuned Amp. 2. To find the modulation index of AM signal. 3. Hardware realization of AM demodulation circuit. 4. Hardware realization of FM modulation circuit using IC 8038. 5. To plot the response of IF transformer. 6. Hardware realization of sample & hold circuit. 7. Hardware realization of ASK modulation circuit. 8. Study of PCM & TDM signal.	
5.	Course: Microprocessor and Micro-Controller	ELECTRONICS AND COMMUNICATION ENGINEERING	Level: 5th	Under Graduate: UG
			EE, ECE	
Name of the Laboratory: Microprocessor Lab. (8085/8086/Microcontroller)				



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Major Equipments:			List of Experimental Set up	
<p>Microprocessor Kits-8085 (Make Anshuman)</p> <p>Microprocessor Kits-8086 (Make Anshuman)</p> <p>Microcontroller Kits-89C51 RD 2</p> <p>Traffic light of 2 intersections cum logic study card with 24 tage and 24 leds with optional light sensor (opto couples) relay model (TLLC)</p> <p>Stepper motor and 12 VDC Motorinterface card with motors mounted in it to illustrate speed, direction, control model-“STDC”.</p> <p>Scanning techniques illustrating 8*8 LED Matrix, 4*4 Keypad seven segment 8 digit red LED display application board. (Model-SCATECH)</p> <p>Temperature controller with mini oven ADC-8 bit DAC Cum instrumentation OP-AMP study card model AD-DAI.</p> <p>8051 Development Brd Wt ACC</p> <p>ARM 7 Development Brd Wt Mdl</p>			<p>1. Programs of data transfer group and block transfer of data from source memory to destination memory.</p> <p>2. Write a program to calculate the factorial of a number.</p> <p>3. Write a program for the addition of two numbers.</p> <p>4. Write program to find average of two numbers.</p> <p>5. Write a program to find the sum of numbers in the array & store it in Register or Memory.</p> <p>6. Write a program to find the greatest number from a given array.</p> <p>7. Write a program find the smallest number from a given array.</p> <p>8. Write a program for arranging numbers in ascending order.</p> <p>9. Write a program for arranging numbers in descending order.</p> <p>10. Write a program to search an element from a given array.</p> <p>11. Write a program to convert BCD number into its binary equivalent number.</p> <p>12. Write a program to move a string from one location to another.</p>	
6	Course:	ELECTRONICSAND COMMUNICATION ENGINEERING	Level:5 th & 6 th	Under Graduate: UG
			ECE, EE	
Name of the Laboratory: Microwave & Radar/Electronics Measurement Lab				
Major Equipments:			List of Experimental Set up	
<p>Microwave Benches</p> <p>Scientific30MhzOscilloscope,</p> <p>3 Mhz Function Generator,</p> <p>DSO</p>			<p>1. To study the characteristics of Reflex Klystron tube and to determine its electronic tuning range.</p> <p>2. To determine the frequency and wave length in Rectangular wave guide.</p> <p>3. To determine the standing-wave ratio & reflection coefficient.</p> <p>4. To measure an unknown impedance with smith chart.</p> <p>5. To study the following characteristics of Gunn diode. i. V-I Characteristics.</p> <p>ii. Output power & frequency as a function of voltage.</p> <p>6 To calculate the Coupling Factor & directivity using a directional coupler.</p> <p>7 To study the following Tees :-</p> <p>i) E-Plane Tee.</p> <p>ii) H-Plane Tee.</p> <p>iii) Magic Tee.</p> <p>8 To study the Isolator & Circulators.</p> <p>9 To draw the radiation pattern of Horn antenna.</p> <p>Electronics Measurement Lab</p> <p>1. Study of Rectifier type instruments</p> <p>2. Study of Analyzers (Wave, Spectrum & Distortion)</p>	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

			3. Study of Digital multimeter 4. Study of LCR Q meter 5. Study of frequency meter 6. Study of Oscilloscope, Measurement of frequency, Phase, Amplitude using Lissajous pattern, Digital storage & Sampling Oscilloscope 7. Study of Transducers: LVDT, Strain, RTD, Thermocouple, Load cell, Photo voltage & Frequency generation transducers 8. Study of Bridge: wheat stone, Kelvin, AC bridge	
7	Course: Computer Networks	ELECTRONICS AND COMMUNICATION ENGINEERING	Level: 7th ECE	Under Graduate: UG
Name of the Laboratory: Computer Networks Lab				
Major Equipments:			List of Experimental Set up	
Number of Computer- 09 <u>Configuration</u> Microprocessor: Core i3 (3 rd Generation) RAM: 4GB Hard Disk: 500GB			1. To study different types of networking cables. 2. To implement the cross-wired cable and straight through cable using crimping tool. 3. To connect two computers in a local area network and to share file between them. 4. To study about IP addressing. 5. To implement various topologies using the LAN trainer kit. 6. To study the UDP protocol and TCP protocol using the LAN trainer software	
8	Course: Embedded System	ELECTRONICSAND COMMUNICATION ENGINEERING	Level:7th ECE	Under Graduate: UG
Name of the Laboratory: Embedded System Lab.				
Major Equipments:			List of Experimental Set up	
Computer Systems With Lab View Software And Embedded C kits 8051 & ARM Software: Flash Magic			1. Program to display a message “Excel” on the first line & a message “_____” on 2nd line using LCD display. 2. Program to output incrementing date on Do to D7 on output part in a Continuous loop with some delay. 3. Program to switch on & switch off the relays on output port simultaneously with delay in between. 4. Program to display a message “_____” by pressing reset key. Now press any key, the code will be echoed on Computer Screen. 5. Program to display a message “_____” on the seven segment display with a delay. 6. Program to output the date FA, F6, F5, & F9 on four winding in a continuous loop with delay of a stepper motor. 7. Program to scan Eight keys & display its binary code on LED’s. 8. Program to output logic ‘1’- logic ‘O’ alternatively on Eight	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

9			LED's with delay between by making the eight LED's flash. 9. Write a program to convert digital voltage 5v and display using D/A converter. 10. Write a program to convert analog voltage of 5v and display using A/D converter. Programs based on ARM processor: 11. Study of ARM7-32 Bit Processor Architecture and pin dig. 12. Write a program of Flashing LED connected to port 1 of the Micro Controller 13. Interfacing of ARM Processor with Robot System such as DTMF, IR, RF. 14. Interfacing of the SD-MMC card with ARM7 microcontroller. 15. Interfacing of Biometric & RFID module with ARM7 microcontroller	
	Course: VLSI	ELECTRONICSAND COMMUNICATION ENGINEERING	Level:7th	Under Graduate: UG
			ECE	
Name of the Laboratory: VLSI				
Major Equipments:			List of Experimental Set up	
VLSI Trainer kit & Computer Systems with Configuration Microprocessor: Core i3 (3 rd Generation) RAM: 4GB Hard Disk: 500GB Software: Xilinx ISE 12.1			1. Introduction to VHDL. 2. Introduction for AOI. 3. VHDL Code for half adder. 4. VHDL code for Full adder. 5. VHDL code for half subtractor. 6. VHDL code for Full subtractor. 7. VHDL code for 4:1 Multiplexer. 8. Vhdl code for D Flip Flop. 9. VHDL code for JK Flip Flop. 10. VHDL code AND gate. 11. VHDL code for OR gate.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

LABORATORY DETAILS

DEPARTMENT OF MECHANICAL ENGINEERING

1	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Advance Cad Modeling Lab			
	Major Equipments:		List of Experimental Set up	
	1. CNC lathe Machine 2. CNC Milling Machine 3. AutoCAD software, Autodesk Inventor Software, CNC simulation. 4. Computer Systems 5. UPS 20 Kva		1 Study of the CAD workstation on various components including the various types of input and output devices. 2. Study of the drafting using latest drafting softwares. 3. Simple exercises of drawing through the same packages-two dimensional drafting and three dimensional modeling. 4. Working mechanism of NC machine tools, Part programming for a job on NC/CNC lathe, drilling and milling machine. 5. Working mechanism of an Automat. 6. Exercise on manual part-programming for CNC machines like turning center and the end mill Cutter, Use of various codes. 7. Simulation of the cutting process and determination of the Tool-path graphics using simulation packages for the above cutting processes.	
2	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: REFRIGERATION AND AIR CONDITIONING LAB			
	Major Equipments: Refrigeration test rig Air Conditioning Test Rig Vapor Absorption Test Rig Psychometric Charts		List of Experimental Set up 1. Study of Simple Vapor compression Refrigeration System and its components. 2. Performance test on General cycle refrigeration trainer. 3. Study of Cascade Refrigeration system for producing low temperature. 4. Study of Vapor Absorption refrigeration system. 5. Study of different psychometric terms and processes. 6. Performance Test on General Cycle air-conditioning trainer.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

			7. Study and Design of Air Conditioning System and load calculation for residential and commercial buildings.	
3	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Industrial Engineering			
	Major Equipments:		List of Experimental Set up	
	1. Charts 2. Stopwatch		1. Micrometer study using Gantt. Chart. 2. Study of different types of process charts, 3. Calculation of observed Normal and Standard time for an operation using stop watch by:- a) Continuous b) SNAP-back timing. 4. To study the process capability of a machine 5. Study and use of therbligs in describing an operation and for motion economy. 6. To study and analyse different types of quality control charts .	
4	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Engineering Metrology Lab			
	Major Equipments:		List of Experimental Set up	
	1. Vernier caliper 2. Micrometer 3. Sine bar 4. Comparators 5. Slip gauges 6. Height gauges.		1. To study the measuring tools and inspection tools i.e. gauges of different forms and their use, surface finish and its measurement. 2. To find out the accuracy of a machine product. 3. Limits, fits and tolerances and shaft and hole base system	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

			4. Screw thread measurement. 5. To perform taper measurement using Sine bar and Sine Centre. 6. Calibration of measuring instruments.	
5	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: 3D printing Lab			
	Major Equipments:		List of Experimental Set up	
	Computer and a Printer		1. To study the basic features of a 3D printing machine. 2. To study the different components of 3D printer. 3. To print a 3D model of nut/bolt using PLA material. 4. To print a 3D model of spanner using PLA material. 5. To print a 3D model of pyramid using PLA material. 6. To print a 3D model of gear using PLA material. 7. To print a 3D model of bearing using PLA material. 8. To print a 3D model of nut/bolt using ABS material. 9. To print a 3D model of spanner using ABS material. 10. To print a 3D model of pyramid using ABS material. 11. To print a 3D model of gear using ABS material. 12. To print a 3D model of bearing using ABS material.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

6	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: FLUID MACHINERY LAB			
	Major Equipment's:		List of Experimental Set up	
	1. Pelton Wheel 2. Francis turbine 3. Kaplan Turbine 4. Centrifugal Pumps 5. Hydraulic Bench 6. Hydraulic Ram 7. Metacentric Height 8. Flow Through Pipe(orifice) 9. Reynold's Apparatus. 10. Flow Over Notches Apparatus.		1. Pelton Wheel. 2. Francis turbine. 3. Kaplan Turbine. 4. Performance and Analysis of:- a) Positive Displacement pumps. b) Roto dynamic pumps. 5. Study of performance characteristics of a centrifugal pump at constant and different speeds. 6. Study of performance characteristics of a reciprocating pump at constant speed.	
7	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: APPLIED THERMODYNAMICS LAB			
	Major Equipments:		List of Experimental Set up	
	1. Multi-cylinder petrol & diesel engine test rig, 2. Gas calorimeter 3. Orsat apparatus 4. Steam turbine unit with boiler & condenser 5. Boiler Models		1. Study and Analysis of various types of boilers. 2. Heat balance in boilers. 3. Combustion analysis by Orsat Apparatus. 4. Experiments on Steam Nozzles. 5. Study and performance of Steam turbine. 6. To study A/F ratio variation with load. 7. To determine Calorific Value of gaseous fuel.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

8	Course:	MECHANICAL ENGINEERING	Level:	Post Graduate
	Name of the Laboratory: HEAT TRANSFER LAB			
	Major Equipments:		List of Experimental Set up	
	<ol style="list-style-type: none">1. Insulating powder apparatus2. Thermal conductivity of liquids apparatus3. Emissivity Measurement Apparatus4. Stefan Boltzmann Apparatus5. Composite wall Apparatus6. Guarded hot plate Apparatus7. Pin – Fin apparatus8. Forced Convection Apparatus9. Parallel/ Counter flow Heat Exchanger Apparatus10. Water Cooling Tower		<ol style="list-style-type: none">1. To find the thermal conductivity of a given insulating material.2. To analyse heat transfer characteristics of horizontal cylindrical fins.3. To analyse natural heat transfer from a vertical pipe.4. To analyse the working of a natural convection solar water heater.5. To analyse experimentally cooling rates of a metallic plate and compare the result with those given by theoretical predictions.6. To analyse the temperature distribution, heat transfer coefficient and efficiency of a pin fin unnatural and forced convection heat transfer.7. To calculate overall heat transfer coefficient for both parallel/counter flow arrangement type of heat exchanger during the operation of heat transfer from air to air, air to water, water to water.8. To determine:<ol style="list-style-type: none">8.1 The cooling tower characteristic value.8.2 To determine the heat transfer Co-efficient.8.3 To determine the mass transfer Co-efficient9. To determine:<ol style="list-style-type: none">9.1 The convective heat transfer co-efficient for heated vertical cylinder losing heat to the	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

			<p>ambient by free or natural convection.</p> <p>9.2 To find the theoretical convective heat transfer co-efficient and to compare with the experimental value.</p> <p>10. To determine the value of Stefan-Boltzman constant radiation heat transfer.</p> <p>11. To determine the emissivity of test plate.</p> <p>12. To determine overall heat transfer coefficient of composite wall.</p>	
9	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
Name of the Laboratory: METALLURGY AND MATERIAL SCIENCE LAB				
Major Equipments:			List of Experimental Set up	
<ol style="list-style-type: none"> 1. Specimen mounting press 2. Bench grinder 3. Belt grinder 4. Liquid polishing machine 5. Optical microscopes. 			<ol style="list-style-type: none"> 1. To determine the tensile strength of a given sample. 2. Hardness Testing of Ferrous and Non-Ferrous Alloys with the help of Brinell Hardness testing. 3. Hardness Testing of Ferrous and Non-Ferrous Alloys with the help of Rockwell Hardness testing. 4. Hardness Testing of Ferrous and Non-Ferrous Alloys with the help of Vickers Hardness testing. 5. To test and find the impact strength of a given steel sample (both Izod and Charpy Tests) 6. To prepare specimens for micro-structural studies. 7. To analyze Microstructure of Steel and Cast Iron under Optical Microscope. 8. To find the surface cracks by Dye Penetration test. 9. To know the position of cracks using magnetic particle inspection test. 	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

10	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Theory Of Machines Lab			
	Major Equipments:		List of Experimental Set up	
	<ol style="list-style-type: none">1. Watt Governor Porter Governor2. Proell Governor3. Hartnell Governor4. Models cams and followers5. Epicyclical gear train6. Gearbox7. Quick return motion mechanism.8. Whitworth quick return motion mechanism,9. Brake systems		<ol style="list-style-type: none">1. To study the various types of gearboxes.2. To find out displacement, velocity and acceleration of slider of the Quick-return motion mechanism.3. To analyse various types of gear trains.4. To analyse various types of cams and followers.5 To analyse various types of Governors with the help of stroboscope and to determine sleeve displacement, speed of Governor and Corresponding radius of Governor in case of (i). Watt Governor (ii). Porter Governor (iii) Proell Governor6. To analyse static and dynamic balancing apparatus.7. To analyse the torsional vibration (undamped) of single rotor shaft system.8. To study the phenomenon of whirling of shafts.9. To study & analyse the various types of brake systems.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

11	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Thermodynamics			
	Major Equipments:		List of Experimental Set up	
	1. Multi-cylinder petrol & diesel engine test rig, 2. Models of two-stroke engine 3. Gas calorimeter 4. Reciprocating air-compressor 5. Orsat apparatus 6. Steam turbine unit with boiler & condenser 8. Boiler Models		1. To Study various types of boilers. 2. To study Heat balance in boilers. 3. To find volumetric and isothermal efficiency of reciprocating air compressor. 4. To study Combustion analysis by Orsat Apparatus. 5. To study characteristics of Steam Nozzles. 6. Study the performance parameters of Steam turbine. 7. To study A/F ratio variation with load. 8. To determine Calorific Value of fuel using Bomb Calorimeter.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

12	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Production Technology –II Lab			
	Major Equipments:		List of Experimental Set up	
	1. Drill Machine 2. Grinding Machine 3. Lathe Machine 4. Universal Milling Machine 5. Power Hacksaw 6. Planing Machine 7. Shaping Machine 8. Hand Drill Machine.		1. To perform simple turning on lathe machine. 2. To perform step turning using lathe machine. 3. To perform taper turning using lathe machine. 4. To perform threading and knurling operation using lathe machine. 5. To make Chuck Key with hand using Lathe machine. 6. To perform Boring operation on MS-Round using lathe machine. 7. To make bush using Capstan and Turret Lathe. 8. To drill holes of different diameter on MS-flat using 4 different size drills on drilling machine. 9. To cut gear teeth on milling machine using dividing head. 10. To perform grinding operation on surface grinder.	
13	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Fluid Mechanics Lab			
	Major Equipments:		List of Experimental Set up	
	1. Pelton Wheel 2. Francis turbine 3. Kaplan Turbine 4. Centrifugal Pumps 5. Hydraulic Bench 6. Hydraulic Ram 7. Metacentric Height 8. Flow Through Pipe(orifice) 9. Reynold's Apparatus. 10. Flow Over Notches Apparatus.		1. To find out the Metacentric Height of the floating pontoon. 2. To verify the Bernoulli's Equation. 3. To find out the co-efficient of discharge using Venturi meter. 4. To find out the co-efficient of discharge using Orifice meter. 5. To find out the co-efficient of discharge using Pitot tube. 6. Impact of jet of water on Vane. 7. To analyse the regimes of flow using Reynold's Experiment. 8. To find out the viscosity of a fluid using Redwood Viscometer. 9. To find out the Friction factor of a pipe and compare the resistances to flow in various pipes	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

14	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Thermodynamics Lab			
	Major Equipments:		List of Experimental Set up	
	1. Multi-cylinder petrol & diesel engine test rig, 2. Models of two-stroke engine 3. Gas calorimeter 4. Refrigeration test rig 5. Reciprocating air-compressor 6. Orsat apparatus 7. Steam turbine unit with boiler & condenser 8. Boiler Models		1. To verify Second law of thermodynamics with the help of heat engine. 2. To study the P-V-T behavior of real gases in comparison with Ideal gases. 3. To find out the dryness fraction of steam using Throttling Calorimeter. To study the efficiency of Petrol engine. 4. To study the efficiency of Diesel engine. 5. Comparative study of ideal and actual otto cycle 6. Comparative study of Ideal and actual Diesel Cycle 7. Comparative study of Ideal and Real Gases.	
15	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Mechanics of Solids Lab			
	Major Equipments:		List of Experimental Set up	
	1. Universal Testing Machine 2. Charpy Testing Apparatus 3. Izod Testing Apparatus 4. Torsion Testing Apparatus 5. Brinell Hardness Testing 6. Rockwell Testing Machine 7. Vicker Hardness Testing Machine		1. To conduct the tensile test on a M.S. specimen and draw the load extension diagram using a UTM. 2. To conduct the compression test on a concrete specimen and draw the load compression diagram using a UTM. 3. To conduct torsion test on mild steel or cast iron specimen to determine modulus of rigidity. 4. To find the hardness of a specimen using Rockwell Hardness Tester. 5. To find the hardness of a specimen using Brinell Hardness Tester. 6. To find the hardness of a specimen using Vickers Hardness Tester. 7. To conduct the Izod and Charpy Tests on a notched M.S. specimen. 8. To conduct simple bending experiments for different types of loading.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

16	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Production Technology Lab			
	Major Equipments:		List of Experimental Set up	
	Refer S. No. 19		<ol style="list-style-type: none">1. Moulding and Casting of Single Piece Pattern.2. Moulding and Casting of Split Pattern.3. To Prepare a cubical block from cylindrical block (MS-round).4. To make L-shaped hook of Square cross section from MS-round.5. To make Chisel from MS-round using forging operations.6. AC arc welding for making corner joint from MS-flat.7. Single V-Butt joint by using TIG Welding.8. To make Lap Joint from MS-Sheet using Gas Welding.9. To make Lap joint using MIG Welding.10. To make T-joint using AC arc welding.	
17	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Engineering Mechanics Lab			
	Major Equipments:		List of Experimental Set up	
	<ol style="list-style-type: none">1. Single purchase winch crab2. Simply supported Beam3. Double Purchase winch crab4. Polygon force apparatus5. Pulley system with stand (single, double, triple)6. Universal force apparatus7. Inclined Plan8. Flywheel9. Flexure Trolley10. Jib Crane apparatus11. Bending Moment Apparatus12. Bell Crank lever13. Parallelogram law apparatus		<ol style="list-style-type: none">1. To Verify Parallelogram Law of Forces2. To Verify LAMIS Theorem.3. To Verify Bending Moment.4. To Find the Coefficient of Friction between Glass and Wooden surface on inclined Plane.5. To find out velocity ratio and mechanical advantage of single double purchase winch crab.6. To Find the Coefficient of Friction between Glass and steel roller on inclined Plane.7. To find out velocity ratio and mechanical advantage of worm & worm wheel.8. To find out support reactions in case of simply supported beam.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

18	Course:	MECHANICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Workshop			
	Major Equipments:		List of Experimental Set up	
	Carpentry 1. Chain & Chisel 2. Mortising Machine 3. Wooden Lathe Machine 4. Belt Sanding Machine 5. Wood Turning Lathe Machine 6. Circular Saw 7. Thickness Planner Machine 8. Surface Planner Machine (6 In 1), 9. Band Saw Foundry 1. Sand Rammer 2. Sieve Shaker 3. Rapid Moisture Tester 4. Flow Ability Meter 5. Sand Rammer 6. Universal Strength Machine 7. Permeability Meter 8. Pipe Bending Machine 9. Hot Air Oven 10. Electric Blower Smithy, Welding & Fitting 1. Smith's Hearth (Electrically operated) 2. Anvil 3. Arc Welding Set 4. Spot Welding 5. Gas Welding 6. Hand Grinder		Carpentry 1. Middle/Cross lap joint 2. Mortise and Tenon Joint T-Joint 3. Pattern making of open bearing Foundry 1. Moulding of open bearing (simple pattern) 2. Moulding of Sliding Job of Bench Vice (Split piece pattern) Smithy 1. Upsetting, 2. Drawing 3. bending operation Welding 1. Preparation of single V- Butt joint by arc/gas welding. 2. Preparation of Double V-Butt joint by gas /arc welding. 3. Corner Joint by arc/gas welding 4. Lap Joint by arc/gas welding Fitting 1. Assembly of snap fitting of MS-Flat pieces (Male and Female) 2. Assembly and fitting of two L-shaped rectangular MS-flat pieces.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

LABORATORY DETAILS

DEPARTMENT OF CSE

1	Course:	COMPUTERSCIENCEAND ENGINEERING	Level:	Post Graduate
	Name of the Laboratory: Database and Networking Lab			
	Major Equipments:		List of Experimental Set up	
	ComputerSystem, Network L2 Cisco and L2 Netgear switches , WIFI Access Point, Online Ups & Genset, Printer		1. Linux based systems 2. Visual Studio Code 3. Cisco Packet Tracer 4. Internet Connectivity	
2	Course:	COMPUTERSCIENCEAND ENGINEERING	Level:	Post Graduate
	Name of the Laboratory: Project Lab			
	Major Equipments:		List of Experimental Set up	
	Computer System, D Link Switch , HP Switch		1. Turbo C 2. Visual Studio Code 3. Cisco Packet Tracer 4. Internet Connectivity 5. Linux	
3	Course:	COMPUTERSCIENCEAND ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Crc Center			
	Major Equipments:		List of Experimental Set up	
	Repairing Tools		N-A	
4	Course:	COMPUTERSCIENCEAND ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Server Room			
	Major Equipments:		List of Experimental Set up	
	Lenovo Servers, HP Pro Liant (koha) Server , Network Layer3(Core) Switch,Network Layer 2 switch, Cisco Router, ONT,and ONLINE UPS.		N-A	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

LABORATORY DETAILS

DEPARTMENT OF EE

1	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Basic Electrical Lab			
	Major Equipments:		List of Experimental Set up	
	DualPowerSupply/Decade Inductancebox, Decaded Resistance Box, Variable Transformer,Wattmeter,Upf		1 Verification of Kirchoff's Laws. 2 Verification of Superposition Theorem. 3 Verification of Theviniv's Theorem. 4 Verification of Norton Theorem. 5 Verification of Reciprocity Theorem. 6 Verification of Maximum Power Transfer Theorem. 7 Measurement of current in various branches of TLC series-parallel circuit. 8 Study of three-phase A.C Circuits with Star and Delta connected Load. 9 Study of single phase transformer, determination of polarity test of given single phase transformer. 10 To perform open and short circuit test on single phase transformer.	
2	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Control System Lab			
	Major Equipments:		List of Experimental Set up	
	Adc,Dac, Digital Storage,Oscilloscope, Fn Generator,Synco Trans-Recv Kit,ServoSystem,PhaseLead Lag		1 To study the characteristics of the synchro transmitter and receiver. 2 To study the torque synchro pair operation. 3 To study the performance of various types of controllers used to control the temperature of an oven. 4 To study the open loop system and its subsystems of dc motor. 5 To study the closed loop system and its subsystems of dc motor. 6 To study the bode plot of a plant. 7 To study lag network design. 8 To study lead network design. 9 To study low frequency response of a motor. 10 To study characteristics of small ac servo motor & determine its transfer functions.	
3	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Electric Workshop			
	Major Equipments:		List of Experimental Set up	
	WindingMachinesAndTool Kits		1 Study of various type of wiring. 2 Study of various joints of wires & cables. 3 Control of series connection of the lamp. 4 Control of parallel connection of the lamp. 5 Electrical shock precautions & treatment. 6 Identification of components. 7 Soldering of joints. 8 Wiring practices in PVC, conduit system of wiring.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

4	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Electrical Machine Lab			
	Major Equipments:		List of Experimental Set up	
	12WayAcDistributionPanel 12WayDcDistributionPanel 100 A Dc Rectifier Panel 0.5 Hp Universe		DC Machines 1 To study the cut-sectional model of D.C machines. 2 To study the magnetic characteristics of a D.C machines at various operating speeds and finds the operating point of D.C shunt machine from the same. 3 To determine the load characteristics of a D.C shunt generator and find its overall efficiency. 4 To determine the torque speed characteristics of a D.C shunt motor and compound motor (short & long shunt). Also study of these using armature control and field control. 5 To study the torque/speed characteristics of a D.C series motor using various field tapings. 6 To find the efficiency and study various losses of D.C machines using Hopkinson test. 7 To study the starting methods of DC machines. 8 To study a single-phase transformer, its voltage ratio and turns ratio relationship. Perform open & short circuit test to determine losses, efficiency and voltage regulation and also its various parameters. 9 To perform polarity test on single phase transformers for parallel operation and study the load sharing of two parallel operated transformers. 10 Conversion of three-phase using Scott connection. 11 Determine the losses and efficiency of transformer using Sumpner's test. AC Machines 1 To study the cut-sectional model of AC machines. 2 Determination of voltage regulation of a 3-phase synchronous generator/alternator by E.M.F and M.M.F method (Non-salient pole type). 3 Determination of positive, negative and zero sequence reactance of 3-phase synchronous machine. 4 Determination of V curves of a 3-phase synchronous motor. 5 Power Angle characteristics of a 3-phase synchronous machine. 6 Study of parallel operation & synchronization of 3-phase synchronous generators. 7 Speed control of 3-phase Induction motor by varying supply frequency of 3-phase slip ring Induction motor by resistance & pole changing method. 8 Determination of complete torque/slip or torque/speed characteristics of a 3-phase Induction-motor. 9 Starting of 3-phase Induction motor. 10 Determination of parameters of Induction motor using No-load and Blocked rotor test. 11 Brake test of Induction motor.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

5	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Electrical Measurement			
	Major Equipments:		List of Experimental Set up	
	Electronics Dc Null Detector, Function Generator Energy Meter 230V Mega Ohm Box Portable Wheatstone		1 To study various types of Multi meters. 2 Demonstration of M.C, M.I and dynamometer type instruments. 3 Conversion of galvanometer to voltmeter. 4 Conversion of galvanometer to ammeter. 5 Calibration of single-phase energy meter (direct loading). 6 Calibration of single-phase energy meter (phantom loading). 7 Measurement of resistance using Kelvin's bridge. 8 Measurement of resistance using Wheatstone bridge 9 Measurement of resistance using Andersons bridge 10 Measurement of resistance using Schering bridge 11 Measurement of resistance using Weins bridge 12 Measurement of unknown self-inductance using Maxwell Inductance bridge	
6	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Pc Lab			
	Major Equipments:		List of Experimental Set up	
	Computer 12		1 To study the Matrix operations. 2 To study the Array operations. 3 To study the Complex numbers. 4 To study the Graph functions. 5 To study the X-Y plots and 3D plots annotations. 6 To study the Logarithmic and polar plots. 7 To study the Nodal analysis. 8 To study the Loop analysis. 9 To study the Maximum power transfer. 10 To study the differentiation and integration. 11 To study the sorting algorithms. 12 To study the RC, RL, RLC circuit.	
7	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Power Electronics Lab			
	Major Equipments:		List of Experimental Set up	
	20 MgZ Cro, 3Mhz Function Generator, Communication Ckt Trainers Series Inverters Using Lcr Ac Phase		1 To study the V-I Characteristics of IGBT (Insulated Gate Bipolar Transistor). 2 To study the Transfer Characteristics of IGBT (Insulated Gate Bipolar Transistor). 3 To study the operation of fully controlled bridge Rectifier with R Load. 4 To study the operation of fully controlled bridge Rectifier with R-L load. 5 To study the operation of Half controlled bridge Rectifier with R-load. 6 To study the operation of Half controlled bridge Rectifier with R-L load. 7 To study various Forced Commutation Techniques in all the four Classes A, B, C & D. 8 To study single phase AC Voltage Regulator. 9 To study the operation of Cyclo converter.	



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

8	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Power System Lab			
	Major Equipments:		List of Experimental Set up	
	TrainingKits,DelSoft(Digi Silent Power Factor) Software		<p>Power system-1</p> <ol style="list-style-type: none"> 1 Various types of d.c distributors can be studied by using DC Network Analyzer. 2 To study the radial distribution fed at one end and calculates the various load currents using trainer module. 3 To study the ring main dc distribution fed at one end and calculates the various load currents using trainer module. 4 To determine A, B, C, D parameters of single phase transmission line trainer kit. 5 To determine voltage distribution and string efficiency of suspension insulator with and without guard ring. 6 Study of all types of overhead line conductors. 7 Study of all types of Insulators. 8 Study of Corona formation of high voltage overhead lines. <p>Power System-II</p> <ol style="list-style-type: none"> 1 To study the various types of underground cables. 2 To measure the core capacitance, core to earth capacitance and charging current in three core underground cable. 3 To find cable fault location using Murray loop bridge. 4 To determine the positive, negative and zero sequence impedance of 3 phase transformer using 3 phase transformer. 5 To analyze and calculate different fault currents that occurs due to the introduction of faults (L-G, L-L, L-L-G) in short transmission lines using 3 phase fault analysis trainer kit. 6 To analyse and calculate different fault currents that occurs due to the introduction of faults (L-G, L-L, L-L-G) in medium transmission lines using 3 phase fault analysis trainer kit. <p>Power System-III</p> <ol style="list-style-type: none"> 1 To formulate Y bus using appropriate algorithm for at least 4 bus system. 2 To develop a program for the formation of Z bus. 3 Load flow analysis of a given power system by GS technique. 4 Load flow analysis of a given power system by NR technique 5 To study transient stability analysis. 6 To find the critical clearing angle by applying equal area criteria for any power system network 	
9	Course:	ELECTRICAL ENGINEERING	Level:	Under Graduate
	Name of the Laboratory: Sgp Lab			
	Major Equipments:		List of Experimental Set up	
	Solar Chargers With Panel,3 Phase Induction Motor,Panel For Over Voltage Relay Em Type Panel		<ol style="list-style-type: none"> 1 To study the characteristic of static over current relay. 2 To study the characteristics of electromechanical over current relay. 3 To study the working of Bucholz relay. 4 To study the different types of single phase relay test set 5 To study the characteristics of fuse wires of different ratings. 6 To study the characteristics of MCBs of different ratings. 7 To measure PT Ratio & Phase Error by using the PT Test set. 8 To measure the dielectric strength of oil using oil testing set. 	



Mahant Bachittar Singh

**College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)**

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- *Computing Facilities*

- Internet Bandwidth= 200 Mbps
- Number and configuration of System= 270 (I₃ =120 & P₄ upgraded=150)
- Total number of system connected by LAN= 270
- Total number of system connected by WAN=NIL
- Major software packages available
No. of System Software= 05, No. of Application Software= 27
- Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops, etc.)= 06 Seminar Hall
- Facilities for conduct of classes/courses in online mode (Theory & Practical)= 06 Seminar Hall
- Innovation Cell= YES
- Social Media Cell= YES
- Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments= No (Affiliated College)
- List of facilities available
 - Games and Sports Facilities= YES
 - Extra-Curricular Activities= YES
 - Soft Skill Development Facilities= YES
- *Teaching Learning Process*
 - Curricula and syllabus for each of the Programmes as approved by the University= YES
 - Academic Calendar of the University= YES
 - Academic Time Table with the name of the Faculty members handling the Course= YES
 - Teaching Load of each Faculty= YES
 - Internal Continuous Evaluation System and place= YES
- Student's assessment of Faculty, System in place= YES

- *For each Post Graduate Courses give the following: NA*

- Title of the Course
- Curricula and Syllabi
- Laboratory facilities exclusive to the Post Graduate Course

- *Special Purpose*

- Software, all design tools in case
- Academic Calendar and framework

16. Enrolment and placement details of students in the last 3years



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

• Enrolment Detail of Students



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE, New Delhi Govt. of J&K and Affiliated to University of Jammu

Approved In-take and Number of students Admitted in MBS College

Session - 2020-21	Approved Intake	Number of Students Admitted
Electronics and Communication Engg	30	20
Electrical Engg	60	14
Computer Engg	60	41
IT Engg	30	18
Mechanical Engg	60	30
Total	240	123
Session - 2021-22	Approved Intake	Number of Students Admitted
Electronics and Communication Engg	30	7
Electrical Engg	60	4
Computer Engg	60	49
IT Engg	30	16
Mechanical Engg	60	19
Total	240	95
Session - 2022-23	Approved Intake	Number of Students Admitted
Electronics and Communication Engg	30	5
Electrical Engg	60	4
Computer Engg	60	36
IT Engg	30	17
Mechanical Engg	60	12
Total	240	74
Session - 2023-24	Approved Intake	Number of Students Admitted
Electronics and Communication Engg	30	0
Electrical Engg	30	0
Computer Engg	120	66
IT Engg	60	26
Mechanical Engg	30	15
Civil Engg	60	10
Total	330	117

Principal

Babliana, Jeevan Nagar Road, P.O. Miran Sahib Jammu-181101, J&K-UT (India)

Tele: 0191-2970136, email: principal@mbscet.edu.in, www.mbscet.edu.in



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

• **Placement Detail of Students**
For the Year 2023

S. No.	Name of the Student	Name of the Company	Date of Drive	Branch & Batch	Annual Package
1.	Afreen Jan	Planet Spark, Gurugram	21-01-2023	EE (2019-23)	7.20 LPA
2.	Sonali Saini			ECE (2019-23)	6.5 LPA
3.	Gagleen Kour			CSE (2019-23)	
4.	Gurpreet Singh	Planet Spark, Gurugram	21-01-2023	CSE (2019-23)	6.5 LPA
		RVS iGlobal, Jammu	04-05-2023 & 05-05-2023		3.00 LPA
5.	Manjit Singh	Solitaire Infosys, Mohali	20-02-2023	CSE (2019-23)	3.00 LPA
		Zibal Technologies, Jammu	04-03-2023		2.00-4.00 LPA
		Translab Technologies Pvt.Ltd., Bangalore	22-03-2023		3.60 LPA
6.	Avneet Singh	Solitaire Infosys, Mohali	20-02-2023	CSE (2019-23)	3.00 LPA
		Zibal Technologies, Jammu	04-03-2023		2.00-4.00 LPA
		Translab Technologies Pvt.Ltd., Bangalore	22-03-2023		3.60 LPA
7.	Harneet Kour	Solitaire Infosys, Mohali	20-02-2023	CSE (2019-23)	3.00 LPA
		Zibal Technologies, Jammu	04-03-2023		2.00-4.00 LPA
		Translab Technologies Pvt.Ltd., Bangalore	22-03-2023		3.60 LPA
8.	Gurleen Kour	Solitaire Infosys, Mohali	20-02-2023	ECE (2019-23)	3.00 LPA
		RVS iGlobal, Jammu	04-04-2023		3.00 LPA
9.	Vikas Kumar	Solitaire Infosys, Mohali	20-02-2023	CSE (2019-23)	3.00 LPA
10.	Anusha Sharma	Translab Technologies Pvt.Ltd., Bangalore	22-03-2023	CSE (2019-23)	3.60 LPA
		RVS iGlobal, Jammu	04-04-2023		3.00 LPA
11.	Harshdeep Singh	Translab Technologies Pvt.Ltd., Bangalore	22-03-2023	IT (2018-2022)	3.60 LPA
12.	Akarshan Sharma	RVS iGlobal, Jammu	04-04-2023	ECE (2019-23)	3.00 LPA
13.	Shalika Misra			ECE (2019-23)	
14.	Arunpreet Kour			CSE (2019-23)	
15.	Karan Khajuria	Kodnest Technologies, Bangalore	18-04-2023	ECE (2019-23)	3.00 LPA
		Aegios Polyfilms Pvt. Ltd. Kathua	26-04-2023		
		Comtech Group, Jammu	21-06-2023		2.22 LPA
16.	Nirmal	Aegios Polyfilms Pvt. Ltd. Kathua	26-04-2023	EE (2019-23)	3.00 LPA
17.	Gurjot Singh			EE (2019-23)	
18.	Nirbhik Sharma			ME (2019-23)	
19.	Arshit Singh	Aegios Polyfilms Pvt. Ltd. Kathua	26-04-2023	EE (2019-23)	3.00 LPA
		RVS iGlobal, Jammu	17-09-2023		3.00 LPA



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

20.	Hansika Kour	RVS iGlobal, Jammu	04-05-2023 & 05-05-2023	CSE (2019-23)	3.00 LPA
21.	Rajkaran Singh			CSE (2019-23)	
22.	Damanpreet Kour			IT (2019-23)	
23.	MeghaRaina	Pentagon Space Pvt. Ltd., Bangalore	19-05-2023	ECE (2019-2023)	3.00 LPA
24.	Sapna Choudhary	RVS iGlobal, Jammu	29-05-2023	CSE (2019-2023)	3.00 LPA
25.	Lalitkalsi			ECE (2016-2020)	
26.	Manpreet Singh Chuni			ME (2016-2020)	
27.	Simranjeet Kour			EE (2015-2019)	
28.	Shahran Khan	Fermex Solutions, Mohali	26-06-2023	ME (2019-2023)	3.00 LPA
29.	Manpreet Singh	Planet Spark, Gurgaon	11-10-2023	CSE (2020-2024)	6.50 LPA
		RVS iGlobal, Jammu	12-12-2023		3.00-4.00 LPA
30.	NagushBawa	Planet Spark, Gurgaon	11-10-2023	IT (2020-2024)	6.50 LPA
		RVS iGlobal, Jammu	12-12-2023		3.00-4.00 LPA
31.	BushraAhad	Planet Spark, Gurgaon	11-10-2023	EE (2020-2024)	6.50 LPA
32.	Mannat Abrol	AVI Software, Jammu	25-11-2023	CSE (2020-2024)	3.50 LPA
		RVS iGlobal, Jammu	12-12-2023	CSE (2020-2024)	3.00-4.00 LPA
33.	Yuvraj Singh	RVS iGlobal, Jammu	12-12-2023	ECE (2020-2024)	3.00-4.00 LPA
34.	Gursimran Kour			CSE (2020-2024)	3.00-4.00 LPA
35.	Pryansh Singh			CSE (2020-2024)	3.00-4.00 LPA
36.	VanshKohli	AVI Software, Jammu	06-01-2024	CSE (2020-2024)	3.50 LPA
37.	Jaineet Kour	Teleperformance, Gurugram	08-02-2024	CSE (2020-2024)	4.00 LPA
38.	Harshvir Singh Johar	Edupolis Education Technology Pvt. Ltd., Hyderabad, Telangana		CSE (2020-2024)	6.00 LPA



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

For the Year of 2022

S.No.	Name of the Student	Name of the Company	Date of placement Drive	Branch (Batch)	Salary Package (in lacs) per Annum
1.	Nipun Gupta	Infosys, Mysore	01-07-2021	ME (2018-22)	3.00 LPA
2.	ShubhenduJamwal	Extra Marks Education India Pvt. Ltd., Jammu	23-08-2022	ME (2018-22)	4.20 LPA
3.	Gursheesh Singh	Extra Marks Education India Pvt. Ltd., Jammu	23-08-2022	EE (2018-22)	4.20 LPA
4.	TusharChoudhary	Extra Marks Education India Pvt. Ltd., Jammu	23-08-2022	EE (2018-22)	4.20 LPA
		Pentagon Space, Bangalore	22-06-2022	EE (2018-22)	3.00 LPA
5.	Rishika Gupta	Encap Technologies, Mohali	05-04-2022	IT (2018-22)	1.8-2.4 LPA
		Netsmartz, Mohali	18-04-2022	IT (2018-22)	3.60 LPA
		AVI Software, Jammu	24-05-2022	IT (2018-22)	3.00-4.00 LPA
6.	Nandnandan Sharma	Cloud Analogy, Mohali	09-06-2022	CSE (2018-22)	3.50 LPA
7.	AkashRaina	Pentagon Space, Bangalore	22-06-2022	ME (2018-22)	3.00-12.00 LPA
8.	Gagleen Kour	Pentagon Space, Bangalore	22-06-2022	ECE (2018-22)	3.00-12.00 LPA
9.	Sayam Gupta	Pentagon Space, Bangalore	22-06-2022	ECE (2018-22)	3.00-12.00 LPA
10.	Harneet Kour	Pentagon Space, Bangalore	22-06-2022	EE (2018-22)	3.00-12.00 LPA
11.	Amarjit Singh	Pentagon Space, Bangalore	22-06-2022	EE (2018-22)	3.00-12.00 LPA
12.	MahindeFayaz	Pentagon Space, Bangalore	22-06-2022	EE (2018-22)	3.00-12.00 LPA
13.	SonaliSaini	Pentagon Space, Bangalore	22-06-2022	ECE (2018-22)	3.00-12.00 LPA
		Planet Spark, Gurugram	21-01-2023	ECE (2018-22)	3.00-12.00 LPA
14.	Himanshu Singh Baloria	RVS iGlobal, Jammu	19-08-2022	CSE (2018-22)	1.56 LPA
15.	ShardaKoul	RVS iGlobal, Jammu	20-08-2022	IT (2018-22)	1.56 LPA
16.	Gagandeep Singh	RVS iGlobal, Jammu	19-08-2022	CSE (2018-22)	1.56 LPA
17.	PavleenKaur	Say Technologies, Jammu	02-12-2022	CSE (2018-22)	1.80 LPA
18.	Harpreet Singh	Say Technologies, Jammu	02-12-2022	ECE (2018-22)	1.80 LPA
19.	Vidhi	Rawmate Solutions, Jammu	14-12-2022	EE (2018-22)	2.40 LPA
20.	Mandeep Singh	Rawmate Solutions, Jammu	14-12-2022	EE (2018-22)	2.40 LPA
21.	JanhaviBhardwaj	Rawmate Solutions, Jammu	14-12-2022	EE	2.40 LPA



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

				(2018-22)	
22.	Afreen Jan	Girnarsoft Education Services Pvt. Ltd., Gurugram	15-12-2020	EE (2018-22)	3.30 LPA
23.	Jeet Singh	Eleation, Pune	21-12-2022	ME (2019-23)	4.20 LPA
24.	ManikSaini	Eleation, Pune	21-12-2022	ME (2019-23)	4.20 LPA
25.	Sant Kumar	Eleation, Pune	21-12-2022	ME (2019-23)	4.20 LPA

For the Year 2021

S.No.	Name Of Student	Name Of Company	Date of Drive	Branch & Batch	Annual Package
1	Sayed Mubashir Bhukari	Indigo, Pune	16 th ,17 th & 18 th Aug 21	EE	3.30
2	Abid Bashir Pala	Rinex Technologies, Mangalore	9 th Sep 21	EE	5.0
		Espoir Network Services Pvt.Ltd., Mohalli	1 st Sep 21		3.0
3	Amjad Hussain Butt	Espoir Network Services Pvt.Ltd., Mohali	1 st Sep 21	EE-06	3.0
4	Ashish Rathore				
5	Bhanav Kumar				
6	Saksham Sshamra				
7	Sayed Shaoor Ali				
8	Zulal Qadri				
9	Gurmeen Kour	Rinex Technologies, Mangalore	9 th Sep 21	IT-01	5.0
10	Sahibjeet Singh			ME-01	
11	Yawar Shafeeq Najar	Raps iTech, Chandigarh	8 th Sep 21	ME	3.16
		Samundra Institute of Marintime Studies (SIMS), Pune	1 st Aug 21		4.64
12	Yawar Shafeeq Najar	Samundra Institute of Marintime Studies (SIMS), Pune	1 st Aug 21	ME	4.64
13	Amanpreet Singh				
14	Sarbjot Singh				
15	Abahayeet Singh				
16	Prabhdeep Singh	Bijou's, Bangalore	8 th & 12 Sep 21	EE	10
17	Avvleen Singh Soni			ME	
18	Tania Mantoo	Xenon Stack, Noida	9 th June 21	IT	4.5
		Accenture, Gurugram	9 th Oct 21	IT	4.5
19	Amisha Kar	Translab Technologies Pvt.Ltd., Jammu	12 th Jan 21	IT	1.80
20	Ayushman Nargotra			CSE	
21	Shivani Bhan				
22	Saksham Bhakhri				
23	Iqra Masood				

17. List of Research Projects/ Consultancy Works: NIL



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

18. MoUs with Industries =08 MOUS

Agreement

1. This Agreement is being executed on 30th April, 2012 between M/s ATS InfoTech Pvt. Ltd., a Microsoft ITA - AR having its Registered Office at L-96 Lajpat Nagar- II, New Delhi-110024 and Represented by Mr. Sandeep Jethani hence known as "Delivery Partner" (DP) and Prof. S. K. Badyal, MBs College of Engineering & Technology, Jammu hence known as "Resource Partner."

2. As per the agreement ATS InfoTech Pvt. Ltd. (Delivery Partner) will bundle the Microsoft IT Academy program membership free along with the training to be provided on Microsoft Technologies for Prof. S.K. Badyal, Principal MBS College of Engineering & Technology, Jammu, once it fulfills the minimum students required to the delivery partner.

3. Delivery Partner will make the investments in license fee to partner the College as a Microsoft IT Academy program member & will do all the required liaisoning for the same.

4. Delivery Partner may also assist college in applying for Authorized Prometric testing center for conducting various international certifications from vendors like Microsoft, SUN Microsystems, IBM, HP, Redhat, etc.

5. College (Resource Partner) will provide the necessary infrastructure like labs with computer, LCD projector(s), internet etc required for the Microsoft IT Academy.

6. The partnership of Microsoft IT Academy will be directly in the name of Resource Partner.

7. Resource partner would allocate appropriate time slots within the academic schedule for the various training programs offered by the delivery partner on technologies.


8. The tenure of the contract is for four years.

9. As per the agreement Delivery Partner will provide training on Microsoft Technologies in college for a minimum period of four years. Based on the response and mutual understanding it will be renewed further. Yearly renewal of Microsoft IT Academy for such period will be the responsibility of Delivery Partner, provided the condition of minimum nos. of candidates/ students required for the program is fulfilled.

10. The batches would be conducted for 3 days a week, and once a month on a Saturday for 4 hrs. Also as per the availability a slot may be allocated for few days at the start of any holiday session in order to finish the batch on time.

11. **Training Duration:** The period of the training would be for the prescribed number of hrs. and there would be min 40-50 students per batch.

12. The duration of the training may increase as per the level of participants.

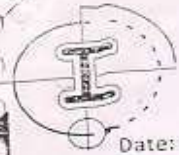
for ATS InfoTech Pvt. Ltd.

Director



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



Date: 14.12.2015

IQBRI TELECOM PVT. LTD.

Surge your Potential

Ref: IQB/NSDC/2015/117

MEMORANDUM OF UNDERSTANDING

MISSION SKILL INDIA

The objective of this Program is to encourage skill development for youth by providing certification approved by the Government of India. Skill-trained youth will give an enormous boost to employability and productivity. Govt. has launched many schemes like Pradhan Mantri Kaushal Vikas Yojana (PMKVY), Electronics system Design and Management (ESDM), Deen Daya Upadhyay Gramin Kaushal Yojana (DDUGKY) etc to cope with the employment requirement in future. Under these schemes various fields like Telecom, Health, Automobile, Agriculture etc are being covered. The motive of these schemes is to enhance the hand on experience of candidate on tools and practical environment.

This Memorandum of Understanding is executed on Date 14.12.2015

BETWEEN

IQBRI Telecom Pvt Ltd, having its Registered Office at 2nd – 3rd floor Phase-3B2, Mohali; through its authorized signatory Sarabjeet Singh,

AND

Mahant Bachittar Singh College of Engineering & Technology
Babliana, Jeevan Nagar Road, P.O. Miran Sahib, Jammu - 181101

WHEREAS, IQBRI Telecom Pvt Ltd, a company providing Services in various domains of Telecom, Health, Automobile, Agriculture and security. IQBRI is affiliated with various sector skill councils of NSDC – Telecom sector skill council where it stood 3rd in all India ranking of performance with pass percentage of 96%. We are also affiliated with Health Sector Skilled Council, Security sector skill council, Agriculture skill council of India and Automotive skills development council governed by Skill Ministry of India.

IQBRI Telecom is now a Gold Training Partner of the Telecommunications Certification Organization, USA. The only organization in India with this certification. Our Trainees are globally recognized in Telecom Sector with "American Certified Telecom Engineer" certification.

AND

WHEREAS, Mahant Bachittar Singh College of Engineering & Technology is a College providing graduate and post graduate courses.

The both explored the possibilities to make a platform for the students to pursue skill training. The both had preliminary discussions in this matter and have ascertained areas of their understanding.

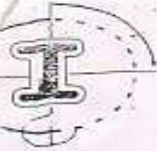
Top floor, SCF-112, Phase 3B2, Near Chowla Chowk, Mohali (Po) - 1600
Phone: 0172 4602777. Email: info@iqbri.com Web: www.iqbri.co



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



IQBRI TELECOM PVT. LTD.

Surge your Potential

NOW, IT IS HEREBY AGREED BY AND BETWEEN THE ORGANISATIONS HERE TO AS FOLLOWS:


- Eligibility Criterion:- All graduation pursuing / 10+2 / Diploma, must be 18 years in age. Faculty Members are also eligible for the certification.
- Duration Of the Session:- Min 30 Days – Max 45 Days.
- Aadhaar card is mandatory, if candidate do not have any this, we will facilitate the candidate accordingly, Skill certification will be linked with the Aadhaar card.
- Candidate's account will be opened with the Bank of India. All related formalities for account opening will be fulfilled by IQBri Telecom Pvt. Ltd only.
- Rs. 1000 - 2000 Assessment charges/registration charges per candidate are involved in this program, which will be paid by IQBri Telecom.
- If student will not pay any registration fee than mandate will be signed between IQBri and Candidate and IQBri for not to claim any refund money from government, otherwise registration charges will be reversed to candidate, if it is paid by candidate.
- College will get reward of some amount for the purpose of online exam if conducted in the college.
- College will ensure the authenticity of data required for registration (specially the name of student should match with same on his/her Aadhaar card) and attendance of student during training and on test day. If student will not appear in assessment test or there will be any discrepancy in data of student, Registration charges paid by IQBri will be deducted from College Share.
- CCTV Camera may be required to submit the training proof to Government, College will ensure the availability in minimum one or two class rooms.
- During Training Period, if any equipment for which College will not able to support is involved, IQBri Telecom will arrange by itself.

IN WITNESS WHEREOF, the undersigned authorized representatives of the organizations hereto have caused this agreement to be executed.

For IQBri Telecom Pvt. Ltd.


(Authorized Signatory)

Mahant Bachittar Singh College of
Engineering & Technology


(Authorized Signatory)

Top floor, SCF-112, Phase 3B2, Near Chawla Chowk, Mahali (Pb) - 16005
Phone: 0172 4602777. Email: info@iqbri.com Web: www.iqbri.com



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi. Govt. of J&K and Affiliated to University of Jammu

Objectives of MOU

- ✓ 360* Innovative Partnership with Mahant Bachittar Singh College of Engineering and Technology Jammu to Develop , Build , Co Create and drive New Industry driven Educational Models complementing the respective Degree Engineering streams.
- ✓ Set up Industry 4.0 Technology Certifications Modules and Courses complementing Institutional Education for Industry orientation and Placements.
- ✓ Create Next Generation Industry Designed Curriculum, Certification, Consulting for Engineering College.
- ✓ To Deliver on Campus Industry backed curriculum and trainings for corporate employability
- ✓ Create Industry Edge + Institutional framework setups by setting up Innovation Centres and running them jointly
- ✓ Entrepreneurship Development and Start Up Incubation centres
- ✓ Set up Emerging Technology Certifications Modules and Courses complementing Institutional Education for Industry orientation and Placements
- ✓ Create a Industry Internships, Live Industry Projects, Ecosystem on Campus
- ✓ Merge University Driven Academics with Live Industry Faculty Driven Case Studies and Project Oriented Education, Build Next Generation skills for a leading Edge in Education
- ✓ To invite industrial experts and build skill and competency
- ✓ Help create a 360* Industry – Knowledge Academy-Institute-Students-Placements ecosystem
- ✓ Drive Excellence , Innovation culture

This is a Long term strategic MOU between the two Groups for impactful initiatives in Specified Areas to build excellence in Education -Industry Ecosystem .The commercial details of the MOU will be a part a separate activity based MOU on case to case basis. This MOU is the foundation and the seeding of Mutual Industry -Education Partnership which will set new Collaborative benchmarks.

Authorized Signatory

Winnovation Education Services Ltd
Winnovation Education Services Pvt. Ltd.

[Signature]
11/09/2019

Authorized Signatory

MBS College of Engg. & Technology
Bablana, Jeevan Nagar Road
P.O Miran Sahib, Jammu-181101



Page 2/2



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



Binary
Computech (India) Pvt. Ltd.

460 C5, Street 17, Pandav Road
Vishwas Nagar, Delhi - 110032

Ph : 011-22308869, 22307502, 28822087

Fax : 011-22305672

Email : info@binarycomputech.com, bcpl@vsnl.com

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) is entered into on 2nd November of 2020 between

Mahant Bachittar Singh College of Engineering and Technology (MBCSET)

Jammu

And

BINARY Computech Pvt Ltd , 3460 CS , Pandav Road , Vishwash Nagar New Delhi

ABOUT: MBCSET

Mahant Bachittar Singh College of Engineering & Technology has been established by Sant Manjit Singh Trust registered under the aegis of Dera Sant Pura Nangali Sahib Poonch, J&K State, India. The Dera has its own historical contribution in the development of Sikh minority in the State of Jammu & Kashmir.

The College got approval of J&K Govt. in 1998 and that of AICTE in 1999. The college has obtained affiliation with University of Jammu in July 1999.

ABOUT :

BINARY COMPUTECH Pvt Ltd , Delhi Mumbai is a pioneer in Networking, IT hardware , Cisco Technologies and solutions Sales in Delhi and deals with Latest state of Art technology domains for various brands Like Dell, HP, Lenovo, Cisco, Juniper,

System Integration | Network & Security | Storage & Power | Connectivity | Infrastructure Management | Software Licensing



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) is entered into on 2nd November of 2020 between

Mahant Bachittar Singh College of Engineering and Technology (MBSCET)

Jammu

And

Satcom Infotech Ltd , 303 Arneja Tower Sector 17 Vashi , Mumbai -400703

ABOUT: MBSCET

Mahant Bachittar Singh College of Engineering & Technology has been established by Sant Manjit Singh Trust registered under the aegis of Dera Sant Pura Nangali Sahib Poonch, J&K State, India. The Dera has its own historical contribution in the development of Sikh minority in the State of Jammu & Kashmir.

The College got approval of J&K Govt. in 1998 and that of AICTE in 1999. The college has obtained affiliation with University of Jammu in July 1999.

ABOUT :

Satcom Infotech Ltd , Mumbai is a pioneer in Enterprise Mobility and Security Solutions Sales and Distribution and represents various brands like SOPHOS, SOTI, Tripwire, and security Solution products and services in India .





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Objectives of Industry -Education MOU

- Help in sharing Knowledge on Technology , Product Demonstrations , and Industry awareness on next Generation technology developments
- To Help Develop Industry backed curriculum and trainings for promoting and helping corporate employability
- Create Industry Edge + Institutional framework setups by setting up Innovation Centers and running them jointly
- Entrepreneurship Development and Start Up Incubation center
- Set up Emerging Technology Certifications Modules and Courses complementing Institutional Education for Industry orientation and Placements , Industry Internships, Live Industry Projects, Ecosystem
- Help Create Lab set ups and Innovation centers

This is a Long term strategic MOU between Satcom Infotech Ltd with out any Financial Liability and all deliverables will be delivered through our Industry Education Partners Winnovation Education Services Ltd, Q-308, Unitech South City 1 , Gurgaon .

Winnovation Indemenifies Satcom Ltd from all kind liabilities emerging out this CRS MOU . The objective is to build excellence in Education - Industry Ecosystem . This MOU is the foundation and the seeding of Mutual Industry -Education Partnership which will set new Collaborative benchmarks.

Authorised Signatory

Satcom Infotech Ltd



Authorised Signatory





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



Future Energy is in your Hands!

Certificate of Sponsorship

This certificate is presented to

MBS COLLEGE of ENGINEERING & TECHNOLOGY

Babliana, Jeevan Nagar, Jammu & Kashmir - India


is hereby awarded this certificate of appreciation
in recognition of your commitment to education and the skill
Enhancement of the engineering candidates.

&

Ecoepicsolar sponsored "Solar Research Training center" to
MBS college of engineering and technology by which Interested
candidates gets Skill Training in Solar Sector and Design
various solar products as per their Ideology.


10/9/19
Ecoepicsolar Pvt. Ltd.

Mr. RAJINDER SINGH SALYAL
Managing Director
Ecoepicsolar Private limited


10/9/2019
Vice Principal
College Of Engineering &
Technology, Jammu
M. B. SINGH
Vice Principal

MBS College of Engineering & Technology



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi Govt. of J&K and Affiliated to University of Jammu

- vi. Member preparation for Robotics Competitions: VC would ensure to help all RoboLab members to make their robotics project for National/International competitions. This support is limited to guiding & training members and not providing additional kits and components for the same.
- vii. Registration & Membership Fees: VC would charge a One Time Registration Charge of Rs.1000/- + GST and monthly membership fee of INR 350/- + GST from each learner who becomes the member of RoboLab as per the proposed offer.
- viii. Change in Membership Fee: VC would not make any changes in membership fees for the running session, but free to make changes every year at its own discretion based on the market situation or regulatory requirement.
- ix. Usage of Partner's Logo: VC authorizes college to use its associate's logo for its promotion purpose.
- x. Marketing Support: VC shall, on best effort basis, provide promotional materials like brochures, collateral's to college for effective promotion of the RoboLab and provide intimation to the college, in the event of any change(s) / revision (s) / updation (s) / alteration (s), from time to time in either services or fees.
- xi. RoboLab Promotion: Aiming to increase members in RoboLab, VC may also provide services demonstration as considered appropriate and conduct seminars and other professional activities, at its sole discretion to facilitate the end-user to have knowledge of the services offered by RoboLab.

OBLIGATIONS OF COLLEGE (MBS CET):

- i. Set up Cost: In the Zero Inception NxR at the college premises, the College will not be charged any upfront money for the lab equipment. VC will bear Lab set-up cost of approx. INR 6 Lacs, including applicable GST.
- ii. Custody of Equipments: College will be the custodian of the 'Free Lab equipments' and any kind of loss, wear & tear will be the responsibility of the college or the administration. Maintenance will be on 'as in where in basis' and whenever required on actual cost basis without any additional charges. VC will take back the equipments post the agreement period is over.
- iii. Agreement period: This agreement is for a period of six years and all kinds of education, training and seminar related to the Robotics, AI & IOT will be done exclusively by VC.
- iv. Membership Count: The College hereby agrees and undertakes to help to enroll students at the start of the session. There is no binding on minimum or maximum strength / members. The Institute has the flexibility to increase members throughout the year.
- v. Premise Usage: The College hereby agrees to provide dedicated premise for RoboLab activities along with required basic infrastructure facilities that includes audio and video, presentation board etc. Apart from Robo Lab VC will also help in organising Workshops and Competitions to make students acquainted with new technologies.
- vi. RoboLab Coordinator: The College hereby agrees to appoint a faculty coordinator as "Single Point of Contact (SPOC)" to facilitate all communication with RoboLab members time to time.
- vii. Membership Fee Collection: The college shall be solely responsible for the collection of the membership fee (Rs. 350/- per months for 10 months) from RoboClub members. The same shall be handed over to VC to start student's RoboLab services. All the collections have to be made in advance.
- viii. Member Support: The College hereby agrees to provide all cooperation to VC for directing the student interested in RoboLab activities.

M/s VICE CONSULTANCY

[Signature]
Prop.





Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- ix. Market development obligation: Unless otherwise contained in this agreement, the college will also be solely responsible to promote and develop the concept effectively within college, ensuring members enrollment, etc. in order to discharge its obligations, in an appropriate and efficient manner, as desired by VC.
- x. Changes in terms and conditions of the agreement: The College agrees and understands that VC shall be entitled to make at any time and from time to time changes in the terms and conditions of this Agreement which in the absolute on mutual consent of VC and MBS CET, becomes necessary due to any change in business requirements / emergencies, provisions of law, rules or regulations.

COMMERCIALS:

In consideration for the setup of Next Gen RoboLab, institute shall help in taking the fee from students as follows. Such payments will be made on or before starting the classes.

Member training Fee (per month) – Rs.350+GST.
Certification and Exam Fee (per member) : Rs.600 + GSCT.
Member Registration Fee (per member) : Rs.1000 + GST.

IN WITNESS WHEREOF, VC and the Institute cause this agreement to be executed by their duly authorized representatives identified below:

For,
VICE CONSULTANCY

M/s VICE CONSULTANCY

Signature & Stamp: Nitu
Name: Nitu Sharma Prop.
Designation: Director

For
MAHANT BACHITTER SINGH COLLEGE OF
ENGINEERING & TECHNOLOGY, JAMMU

Signature & Stamp: [Signature]
Name: Prof. Anshik Singh
Designation: Vice-Principal



Witness 1

Signature: [Signature]
Name: Dibesh Gupta
Designation: BDM - TMTS
Address: 7 B/c, Gandhara
Jammu - 180010

Witness 2

Signature: [Signature]
Name: Prof. Parveen Singh
Designation: Dean (Academic)
Address: MBS CET, Jammu



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

This agreement is made at Mahant Bachittar Singh College of Engineering;
Jammu (Place) signed on Seventh of September Two Thousand Nineteen
With effect from First of October Two Thousand Nineteen

BETWEEN

CADPOINT Authorized Training Centre – Gandhi Nagar, Jammu, a division of
CADPOINT ENGINEERING SOLUTIONS PVT LTD, Chennai, having its franchise/Branch
office at 731-A Last Morh, Gandhi Nagar., Jammu, Jammu and Kashmir 180004
represented herein by Mr. Navjot Singh (Herein after referred to as the first party).

AND

Mahant Bachittar Singh College of Engineering and Technology, represented herein
by Name of Competent Authority / Representative (Herein after referred to as the
second party, the institution which expression, unless excluded by or repugnant to
the subject or context shall include its successors – in-office, administrators and
assigns).

WHEREAS:

- A) First Party & Second Party believe that collaboration and co-operation
between themselves will promote more effective use of each of their
resources, and provide each of them with enhanced opportunities.
- B) The Parties intent to cooperate and focus their efforts on cooperation within
area of Skill Based Training, Education and Research.
- C) First party & Second Party believe that collaboration and co-operation
between them will promote more effective use of each other resources and
provide each of them with enhanced opportunities.



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

- D) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research to enhance the skilled knowledge of staff and students of 2nd party.

**Now Therefore, In Consideration of the Mutual Promises Set Forth In This MOU
The Parties Here To Agree As Follows**



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

CLAUSE 2

SCOPE OF THE MOU

- 2.1 The budding graduates from the institution could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** First Party will give valuable inputs to the Second Party in teaching / training methodology to customize the curriculum, so that the students fit into the industrial scenario meaningfully.
- 2.3 **Industrial Training & Visits:** Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries; the First Party to permit the Faculty and Students of the Second Party to visit its group of companies and also involve in Industrial Training Programs for the Second Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Infrastructure for the hands-on training of the learners enrolled with the First Party.
- 2.4 **Research and Development:** Both Parties have agreed to carry out the joint research activities in their respective fields.
- 2.5 **Skill Development Programs:** First party to train the students of Second Party on the emerging technologies in order to bridge the skill gap and



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

make them industry ready. Make the students learn the latest tools and techniques through our technical training programs and keep them aware of the industry requirements.

- 2.6 **Guest Lectures/Workshops:** First Party to extend the necessary support to deliver guest lectures to the students of the Second Party on the technology trends and in house requirements (in Second Party Campus).
- 2.7 **Internship & Placement:** First Party will actively engage to help the delivery of the training and placement of students of the Second Party into internships/jobs.
- 2.8 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever required for offering the Programmes on the terms specified herein.
- 2.9 First party will organize/offer Free faculty development program to train faculty of Second Party on Soft skills (emerging technologies) at least one in each academic session as per willingness of faculty members and after due recommendation of department.
- 2.10 First party will issued certificate to students of 2nd parts for all Training/ Workshops conducted by them free of cost.
- 2.11 First part will arrange all the software required to conduct Workshops/Training programs conducted in the premises of 2nd party.



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

IN WITNESS WHEREOF this Agreement has been entered on the day and year first above written.

Signed for and on behalf of

First Party

Cadpoint Authorized Training Centre,
Gandhi Nagar, Jammu



Seal of the Company
In the presence of, as witness

Authorized Signatory

Signed for and on behalf of

Second Party

Mahant Bachittar Singh College
of engineering & Technology,
Jammu, J&K



Seal of the Company
In the presence of, as

Authorized Signatory

Cad point Authorized Training Centre, Gandhi Nagar, Jammu	Name of College
Address: 205-A Last Morh, Gandhi Nagar, Jammu, Jammu and Kashmir	Mahant Bachittar Singh College of Engineering & Technology, Babliana, Jammu. P/o Miran sahib, District: Jammu Jammu and Kashmir
Contact Details: 9103236395	Contact Details: 0191-2262896
E-mails: cadpointjammu@gmail.com	E-mails: principalmbbs@rediffmail.com
Web: www.cadpoint.in	Web: www.mbscet.in

Witness 1

Witness 2

Witness 3

Witness 4



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

19. LoA and subsequent EoA till the current Academic Year

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
(An Autonomous Body of the Govt. of India by Parliament Act (1979, 1987))

Dr. B. G. Sangameshwar
Advisor

The Secretary, Dept. of Education,
Govt. of J&K,
Civil Secretariat,
Srinagar - 190 001.

Sub: Letter approval to SANT MANJIT SINGH TRUST, S.O. SINGH JAMMU - DISTRICT, JAMMU - 190 002, for establishment of M.E.S. COLLEGE OF ENGINEERING & TECHNOLOGY, JAMMU. APPROVAL, JAMMU TRUST - 190 002.

Dr.

I am directed to state that based on the consultation with the concerned State Govt. and the attesting body and the recommendations of the Regional Council and the Expert Committee constituted by the Council and in pursuance of the provisions of AICTE regulations, the All India Council for Technical Education (AICTE), is pleased to grant approval to SANT MANJIT SINGH TRUST, S.O. SINGH JAMMU - DISTRICT, JAMMU - 190 002, for establishment of M.E.S. COLLEGE OF ENGINEERING & TECHNOLOGY, JAMMU TRUST - 190 002 and to conduct following (SEVEN) courses in ENGINEERING & TECHNOLOGY as under. Within and beyond approval given for the period 1999-2002.

S.No.	Courses	Duration	Level	Duration
1.	INFORMATION TECHNOLOGY	03	Degree	4 yrs
11.	ELECTRONICS & COMM. ENG.	03	"	"
111.	METALLURGICAL ENGINEERING	03	"	"
1111.	ELECTRICAL ENGINEERING	03	"	"

Total: 04

This approval is subject to fulfillment of specific conditions as given in Annexure - I and as per the norms and standards of AICTE.

The institution will be made to conform with Regulations notified by the AICTE vide order dated 25.11.1999 signed by the Hon'ble Secretary, Government of India, New Delhi, with regard to AICTE No. 457 of 1999 in the case of new institutions and the order dated 01.12.1999 signed by the Hon'ble Secretary, Government of India, New Delhi, with regard to AICTE No. 457 of 1999 in the case of new institutions and the order dated 01.12.1999 signed by the Hon'ble Secretary, Government of India, New Delhi, with regard to AICTE No. 457 of 1999 in the case of new institutions and the order dated 01.12.1999 signed by the Hon'ble Secretary, Government of India, New Delhi, with regard to AICTE No. 457 of 1999 in the case of new institutions.

Further, in the event of non-compliance of the norms and standards as prescribed by the AICTE, the Council shall take further action to withdraw approval, and the Institution shall be liable for the withdrawal of approval.

The Council may suspend/visit the Institution any time if it may deem fit to note the progress/development.

The attention of the management is drawn to the fact that the approval given is only for the academic session, at the end of which an expert committee shall visit to assess if the norms and standards as stipulated by AICTE are fulfilled, and only then will the continuation or extension shall be indicated.

The institution is directed to monitor the progress made by these institutions for fulfillment of norms and standards of AICTE and take the concerned Regional Office and AICTE, New Delhi, informed.

Indira Gandhi Sports Complex, 1, P. Estate, New Delhi-110 002 (B.G. Sangameshwar)

F.No. North-West/1-2017521395/2014/EOA

To,
The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of approval for the academic year 2014-15

Ref: Application of the Institution for Extension of approval for the academic year

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (AICTE) regulations 2012 notified by the Council vide notification number F.No.37-3/Le procedures and conditions prescribed by the Council from time to time, I am directed

Regional Office	North-West	Application Id
		Permanent Id
Name of the Institute	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Institute Address
Name of the Society/Trust	SANT MANJIT SINGH TRUST	Society/Trust Address
Institute Type	Unaided - Private	

Opted for change from Women to Co-ed	No	Opted for change of name	No
Change from Women to Co-ed approved	Not Applicable	Change of name Approved	Not Applicable



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

F.No. North-West/1-2460048066/2015/EOA

Date: 07-Apr-2015

To,
The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of approval for the academic year 2015-16

Ref: Application of the Institution for Extension of approval for the academic year 2015-16

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F.No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	North-West	Application id	1-2460048066
		Permanent id	1-462068941
Name of the Institute	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Institute Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU, Jammu and Kashmir, 181101
Name of the Society/Trust	SANT MANJIT SINGH TRUST	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU, Jammu and Kashmir, 181101
Institute Type	Unaided - Private		

Opted for change from Women to Co-ed	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2015-16

Application Number: 1-2460048066*

Page 1 of 4

Note: This is a Computer generated Letter of Approval. No signature is required.

Letter Printed On: 20 April 2015



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
7th Floor, Chandralok Building, Janpath, New Delhi- 110 001
PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-india.org

F.No. North-West/1-2813529613/2016/EOA

Date: 25-Apr-2016

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of approval for the academic year 2016-17

Ref: Application of the Institution for Extension of approval for the academic year 2016-17

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F.No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	North-West	Application Id	1-2813529613
Name of the Institute	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Permanent Id	1-462068941
Name of the Society/Trust	SANT MANJIT SINGH TRUST	Institute Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU, Jammu and Kashmir, 181101
Institute Type	Unaided - Private	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU, Jammu and Kashmir, 181101

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2016-17

Application Id: 1-2813529613			Course		Affiliating Body					
Program	Shift	Level		Full/Part Time		Intake 2015-16	Intake Approved for 2016-17	NRI Approval status	PIO / FN / Gulf quota Approval status	Foreign Collaboration/Twinning Program Approval status
ENGINEERING AND TECHNOLOGY	1st Shift	UNDERGRADUATE	COMPUTER SCIENCE AND ENGINEERING	FULL TIME	Jammu University, Jammu Tawi	60	60	NA	NA	NA

Application Number: 1-2813529613

Note: This is a Computer generated Report. No signature is required.

Printed By : AE4039561

Page 1 of 3
Letter Printed On: 30 April 2016



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg/Vasant Kunj, New Delhi-110067
PHONE: 2372415/2372416/2372417 FAX: 011-23724183 www.aicte-india.org

F.No. North/West/1-333359/2017/EOA

Date: 10/Apr/2017

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat
Room No. 44 4r Block, Srinagar-190001

Sub: Extension of approval for the academic year 2017-18

Ref: Application of the institution for Extension of approval for the academic year 2017-18

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approval for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AE/ACTE/REG/2016 dated 30/11/2016 and norms, standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent ID	1-46030941	Application ID	1-333359/2017
Name of the Institute	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Institute Address	JEEVANA NAGAR, JAMMU, J&K-181101
Name of the Society/Trust	SANT MANJIT SINGH TRUST	Society/Trust Address	SANT MANJIT SINGH TRUST, JAMMU, J&K-181101
Institute Type	Unaided - Private	Region	North-West

Opted for change from Women to Coed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable
Opted for Conversion from degree to diploma	No	Opted for Conversion from diploma to degree	No	Conversion (degree to diploma or vice-versa) Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2017-18

Program	Shift	Level	Course	Affiliating Body	Intake approved for 2017-18	Intake approved for 2017-18	Not approved for 2017-18	Intake approved for 2017-18	Intake approved for 2017-18	Intake approved for 2017-18
ENGINEERING AND TECHNOLOGY	1st Shift	UNDERGRADUATE	COMPUTER SCIENCE AND ENGINEERING	Jammu University, Jammu	60	60	NA	NA	NA	NA

Application Number: 1-333359/2017

Note: This is a Computer generated Report. No signature is required.

Printed By: AE4039581

Page 1 of 3

Letter Printed On: 24 April 2017



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg/Vasant Kunj, New Delhi-110067
PHONE: 2372415/2372416/2372417 FAX: 011-23724183 www.aicte-india.org

ENGINEERING AND TECHNOLOGY	1st Shift	UNDERGRADUATE	ELECTRONIC ENGINEERING	FULL TIME	Jammu University, Jammu	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDERGRADUATE	ELECTRONICS AND COMMUNICATIONS ENGINEERING	FULL TIME	Jammu University, Jammu	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDERGRADUATE	INFORMATION TECHNOLOGY	FULL TIME	Jammu University, Jammu	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	UNDERGRADUATE	MECHANICAL ENGINEERING	FULL TIME	Jammu University, Jammu	60	60	NA	NA	NA
MANAGEMENT	1st Shift	POSTGRADUATE	MASTERS IN BUSINESS ADMINISTRATION	FULL TIME	Jammu University, Jammu	60	60	NA	NA	NA
MCA	1st Shift	POSTGRADUATE	MASTERS IN COMPUTER APPLICATIONS	FULL TIME	Jammu University, Jammu	60	60	NA	NA	NA

The above mentioned approval is subject to the condition that

MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY

shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

Courses Applied for Closure by the Institute for the AY 2017-18:

Program	Shift	Level	Name of the Course	Full Part Time	Affiliating Body	Course Closure Status
ENGINEERING AND TECHNOLOGY	1st Shift	UNDERGRADUATE	APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING (Last Approved intake 0)	FULL TIME	Jammu University, Jammu	Pending*

* due to non submission of NOC's from University / Board and / or State Government

Application Number: 1-333359/2017

Note: This is a Computer generated Report. No signature is required.

Page 2 of 3

Letter Printed On: 24 April 2017



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2018-19

Extension of Approval (EoA)

F.No. North-West/1-3512534894/2018/EoA

Date: 10-Apr-2018

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of Approval for the Academic Year 2018-19

Ref: Application of the institution for Extension of approval for the Academic Year 2018-19

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2015 dated 30/11/2015 and amended on December 5, 2017 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-462058941	Application Id	1-3512534894
Name of the Institute	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Name of the Society/Trust	SANT MANJIT SINGH TRUST
Institute Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU, Jammu and Kashmir, 181101	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU, Jammu and Kashmir, 181101
Institute Type	Unaided - Private	Region	North-West

Opted for Change from Women to Co-Ed and vice versa	No	Change from Women to Co-Ed and vice versa Approved or Not	NA
Opted for Change of Name	No	Change of Name Approved or Not	NA
Opted for Change of Site	No	Change of Site Approved or Not	NA
Opted for Conversion from Degree to Diploma or vice versa	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA
Opted for Organization Name Change	No	Change of Organization Name Approved or Not	NA

To conduct following Courses with the intake indicated below for the Academic Year 2018-19

Program	Shift	Level	Course	FT/PT*	Affiliating Body (Univ/Body)	Intake Approved for 2018-19	NRI Approval Status	PIO / FN / GNF Approval Status	Foreign Collaboration (Existing Program Approval Status)
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	FT	Jammu University, Jammu Tawi	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRONICS AND COMMUNICATIONS ENGINEERING	FT	Jammu University, Jammu Tawi	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	MECHANICAL ENGINEERING	FT	Jammu University, Jammu Tawi	60	NA	NA	NA

Application No: 1-3512534894

Note: This is a Computer generated Report. No signature is required.
Printed By: aa4039551

Page 1 of 3

Letter Printed On: 2 May 2018

ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRICAL ENGINEERING	FT	Jammu University, Jammu Tawi	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	INFORMATION TECHNOLOGY	FT	Jammu University, Jammu Tawi	60	NA	NA	NA
MCA	1st	POST GRADUATE	MASTERS IN COMPUTER APPLICATIONS	FT	Jammu University, Jammu Tawi	60	NA	NA	NA

*FT-Full Time, PT-Part Time

Punitive Action against the Institute

Courses Applied for Closure by the Institute for the Academic Year 2018-19

Program	Shift	Level	Course	FT/PT*	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING	FT	Jammu University, Jammu Tawi	Pending ¹
MANAGEMENT	1st	POST GRADUATE	MASTERS IN BUSINESS ADMINISTRATION	FT	Jammu University, Jammu Tawi	Pending ¹

*FT-Full Time, PT-Part Time

\$ Due to non-submission of NOC's from University / Board and / or State Government

Deficiencies Noted based on Self Disclosure

Particulars	Deficiency
Other Facilities Deficiency	
General Insurance	Yes
Establishment of committee for SC/ST	Yes
Compliance of the National Academic Depository (NAD) as per MHRD Directives	Yes
Institution-Industry Cell	Yes
Applied membership-National Digital Library	Yes
Faculty Deficiency	Yes
Library Facilities	
Volumes	Yes

*Please refer Deficiency Report for details

MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY is hereby informed to submit the compliance of the deficiencies mentioned above to the Regional Office within a period of 6 months from the date of issuance of this letter failing which the council shall initiate strict action as defined in Approval Process Handbook 2018-19 during the subsequent Academic Year.

In case of any discrepancies in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2001 dated July 1, 2001 for Prevention and Prohibition of Ragging in Technical Institutions. In case institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof. A.P. Mittal
Member Secretary, AICTE

Copy to:

- The Regional Officer,
All India Council for Technical Education
Plot No. 1A, 5th Floor, OTE/PS-1 Building
Dakshin Marg, Sector 16-A, Chandigarh-160 016
- The Director of Technical Education¹

Application No: 1-3512534894

Note: This is a Computer generated Report. No signature is required.
Printed By: aa4039551

Page 2 of 3

Letter Printed On: 2 May 2018



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2019-20

Extension of Approval (EoA)

F.No. North-West/1-4266999708/2019/EoA

Date: 10-Apr-2019

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of Approval for the Academic Year 2018-20

Ref: Application of the Institution for Extension of approval for the Academic Year 2019-20

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2018 notified by the Council vide notification number F.No.AB/AICTE/REG/2018 dated 31/12/2018 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-462068941	Application Id	1-4266999708
Name of the Institute	Mahant Bachittar Singh College Of Engineering & Technology	Name of the Society/Trust	SANT MANJIT SINGH TRUST
Institute Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU, Jammu and Kashmir, 181101	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU DIGIANA, JAMMU, Jammu and Kashmir, 181101
Institute Type	Unaided - Private	Region	North-West

Opted for Change from Women to Co-Ed and vice versa	No	Change from Women to Co-Ed and vice versa Approved or Not	NA
Opted for Change of Name	No	Change of Name Approved or Not	NA
Opted for Change of Site/Location	No	Change of Site/Location Approved or Not	NA
Opted for Conversion from Degree to Diploma or vice versa	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA
Opted for Organization Name Change	No	Change of Organization Name Approved or Not	NA
Opted for Merger of Institution	No	Merger of Institution Approved or Not	NA
Opted for Introduction of New Program/Level	No	Introduction of Program/Level Approved or Not	NA

To conduct following Courses with the Intake Indicated below for the Academic Year 2018-20

Program	Shift	Level	Course	FT/PT*	Attaching Body (Univ/Body)	Intake Approved for 2018-20	NRI Approval Status	RO / FN / Gulf / Qatar / OCB Approval Status
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	FT	Jammu University, Jammu Tawi	60	NA	NA
ENGINEERING AND	1st	UNDER GRADUATE	ELECTRONICS	FT	Jammu University, Jammu Tawi	60	NA	NA

Application No:1-4266999708

Note: This is a Computer generated Report. No signature is required.
Printed By : ae4039561

Page 1 of 3

Letter Printed On: 14 May 2019



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

TECHNOLOGY		TE	AND COMMUNICATIONS ENGINEERING					
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	MECHANICAL ENGINEERING	FT	Jammu University, Jammu Tawi	60	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRICAL ENGINEERING	FT	Jammu University, Jammu Tawi	60	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	INFORMATION TECHNOLOGY	FT	Jammu University, Jammu Tawi	60	NA	NA
MCA	1st	POST GRADUATE	MASTERS IN COMPUTER APPLICATIONS	FT	Jammu University, Jammu Tawi	60	NA	NA

+FT -Full Time,PT-Part Time

Course(s) Applied for Closure by the institute for the Academic Year 2019-20

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING	FT	Jammu University, Jammu Tawi	Pending [§]
MANAGEMENT	1st	POST GRADUATE	MASTERS IN BUSINESS ADMINISTRATION	FT	Jammu University, Jammu Tawi	Pending [§]

+FT-Full Time,PT-Part Time

§ Due to non-submission of NOC's from University / Board and / or State Government

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

It is mandatory to comply all the essential requirements as given in APH 2019-20(appendix 8)

NOTE: If the State Government / UT / DTE / DME has a reservation policy for admission in Technical Education Institutes and the same is applicable to Private & Self-financing Technical Institutions, then the State Government / UT/ DTE / DME shall ensure that 10 % of Reservation for EWS would be operational from the Academic year 2019-20 without affecting the percentage reservations of SC/ST/OBC/General. However, this would not be applicable in the case of Minority Institutions referred to the clause (1) of Article 30 of Constitution of India.

Prof. A.P Mittal
Member Secretary, AICTE

Copy to:

Application No: 1-4096999708

Note: This is a Computer generated Report. No signature is required.
Printed By : aak039561

Page 2 of 1

Letter Printed On: 14 May 2019



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

F.No. North-West/1-7003384339/2020/EoA

Date: 15-Jun-2020

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-452068941	Application Id	1-7003384339
Name of the Institution	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Name of the Society/Trust	SANT MANJIT SINGH TRUST
Institution Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU, Jammu and Kashmir, 181101	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU, Jammu and Kashmir, 181101
Institution Type	Private-Self Financing	Region	North-West

To conduct following Courses with the Intake Indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Oult quota/ OCV Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Jammu University, Jammu Tawi	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Jammu University, Jammu Tawi	60	30	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Jammu University, Jammu Tawi	60	60	NA	NA

Application No: 1-7003384339

Note: This is a Computer generated Report. No signature is required.
Printed By: ae4030561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 3

Letter Printed On: 26 June 2020

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL ENGINEERING	Jammu University, Jammu Tawi	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION TECHNOLOGY	Jammu University, Jammu Tawi	60	30	NA	NA

Approved New Course(s)

\$\$ Course(s) should be offered in Emerging Area

Courses(s) Applied for Closure by the Institution for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (Univ/Body)	Course Closure Status
MCA	POST GRADUATE	MASTERS IN COMPUTER APPLICATIONS	Jammu University, Jammu Tawi	Approved

\$ Due to non-submission of NOC's from University / Board and / or State Government

It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 5)

The Institution/ University is having the following deficiencies as per the online application submitted to AICTE and the same shall be complied within Two years from the date of issue of this EoA.

Deficiencies Noted based on Self Disclosure	
Particulars	Deficiency
1. Other Facilities III & Faculty Questions	
Courses/Approved Intake displayed	Yes

*Please refer Deficiency Report for details

Important Instructions

- The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of OBC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21.
- The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
- In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council/ General Council as available on the record of AICTE shall be final and binding.
- Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In

Application No: 1-7003384339

Note: This is a Computer generated Report. No signature is required.
Printed By: ae4030561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 2 of 3

Letter Printed On: 26 June 2020



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2021-22

Extension of Approval (EoA)

F.No. North-West/1-9323117727/2021/EoA

Date: 02-Jul-2021

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of Approval for the Academic Year 2021-22

Ref: Application of the Institution for Extension of Approval for the Academic Year 2021-22

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, Notified on 4th February, 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-462068941	Application Id	1-9323117727
Name of the Institution /University	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Name of the Society/Trust	SANT MANJIT SINGH TRUST
Institution /University Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU and Kashmir, 181101	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU, Jammu and Kashmir, 181101
Institution /University Type	Private-Self Financing	Region	North-West

To conduct following Programs / Courses with the Intake Indicated below for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Jammu University, Jammu Tawi	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Jammu University, Jammu Tawi	30	30	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Jammu University, Jammu Tawi	60	60	NA	NA

Application No 1-9323117727

Note: This is a Computer generated Report. No signature is required.
Printed By : ae4039561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 3

Letter Printed On: 7 July 2021



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL ENGINEERING	Jammu University , Jammu Tawi	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION TECHNOLOGY	Jammu University , Jammu Tawi	30	30	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	MECHANICAL ENGINEERING	Jammu University , Jammu Tawi	0	30 ^{##}	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Jammu University , Jammu Tawi	0	30 ^{##}	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Jammu University , Jammu Tawi	0	30 ^{##}	NA	NA
ENGINEERING AND TECHNOLOGY	POST GRADUATE	ELECTRICAL ENGINEERING	Jammu University , Jammu Tawi	0	30 ^{##}	NA	NA

^{##} Approved New Course(s)

It is mandatory to comply with all the essential requirements as given in APH 2021-22 (Appendix 6)

Application No: 1-632311727

Note: This is a Computer generated Report. No signature is required.

Printed By : ae4039561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 2 of 3

Letter Printed On: 7 July 2021



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2022-23

Extension of Approval (EoA)

F.No. North-West/1-10973531550/2022/EoA

Date: 03-Jul-2022

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of Approval for the Academic Year 2022-23

Ref: Application of the institution for Extension of Approval for the Academic Year 2022-23

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022 Notified on 4th February, 2022 and amended on 24th February 2022 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-462058941	Application Id	1-10973531550
Name of the Institution	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Name of the Society/Trust	SANT MANJIT SINGH TRUST
Institution Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU, Jammu and Kashmir, 181101	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU, Jammu and Kashmir, 181101
Institution Type	Private-Self Financing	Region	North-West
Year of Establishment	1999		

To conduct following Courses with the Intake indicated below for the Academic Year 2022-23

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Jammu University, Jammu Tawi	60	60	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRICAL ENGINEERING	Jammu University, Jammu Tawi	60	60	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Jammu University, Jammu Tawi	30	30	NA	NA

Application No 1-10973531550

Note: This is a Computer generated Report. No signature is required.

Printed By : aa4039561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 4

Letter Printed On: 8 July 2022



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEER ING AND TECHNOLO GY	INFORMATION TECHNOLOGY	Jammu University , Jammu Tawi	30	30	NA	NA
UNDER GRADUATE	ENGINEER ING AND TECHNOLO GY	MECHANICAL ENGINEERING	Jammu University , Jammu Tawi	60	60	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	MECHANICAL ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	ELECTRONICS AND COMMUNICATIO NS ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	ELECTRICAL ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA

It is mandatory to comply with all the essential requirements as given in APH 2022-23 (Appendix C)

Application No:1-10073531550

Note: This is a Computer generated Report. No signature is required.

Printed By : aa4039581

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 2 of 4

Letter Printed On: 8 July 2022



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC (NCL) General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23.
3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in AICTE Regulation notified from time to time.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Pharmacy Institute: In compliance with the order dated 05.03.2020 passed by the Hon'ble Supreme Court of India in Transferred Petitions (Civil), No 87-101 of 2014, for the existing Institutions offering courses in Pharmacy Programme, approval of Pharmacy Council of India (PCI) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall prevail.

Architecture Institute: In compliance with the order dated 03.11.2019 passed by the Hon'ble Supreme Court of India in CA No.364/ 2005, for the existing Institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2019-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869-17870/2017.

Prof. Rajive Kumar
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education**, Jammu and Kashmir
2. The Registrar*,
Jammu University, Jammu Tawi
3. The Principal / Director,
MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY
Jeevan Nagar Babliana,
Jammu, Jammu,
Jammu And Kashmir, 181101
4. The Secretary / Chairman,
SANT MANJIT SINGH TRUST DIGIANA, JAMMU
DIGIANA, JAMMU
Jammu and Kashmir, 181101
6. The Regional Officer,
All India Council for Technical Education
Plot No. 1A, 5th Floor, DTE(Pb.) Building,

Application No: 1-10073531550

Note: This is a Computer generated Report. No signature is required.
Printed By : aak030561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 3 of 4

Letter Printed On: 8 July 2022

Dalshin Mark, Sector 36-A, Chandigarh-160 036

8. Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(s) will be shared through official Email Address to the concerned Authorities mentioned above.

This is a computer generated Statement. No signature Required

Application No: 1-10073531550

Note: This is a Computer generated Report. No signature is required.
Printed By : aak030561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 4 of 4

Letter Printed On: 8 July 2022



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



APPROVAL PROCESS 2023-24

Extension of Approval (EoA)

F.No. North-West/1-36489324870/2023/EoA

Date: 02-Jun-2023

To,

The Secretary (Technical Education)
Govt. of J & K Civil Secretariat,
Room No. 44 Gr. Block, Srinagar-190001

Sub: Extension of Approval for the Academic Year 2023-24

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2023-24

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) Regulations, 2020 notified on 4th February 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-462068941	Application Id	1-36489324870
Name of the Institution	MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY	Name of the Society/Trust	SANT MANJIT SINGH TRUST
Institution Address	JEVAN NAGAR BABLIANA, JAMMU, JAMMU, Jammu and Kashmir, 181101	Society/Trust Address	SANT MANJIT SINGH TRUST DIGIANA, JAMMU, DIGIANA, JAMMU, Jammu and Kashmir, 181101
Institution Type	Private-Self Financing	Region	North-West
Year of Establishment	1999		

To conduct following Courses with the intake indicated below for the Academic Year 2023-24

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-23	Intake Approved for 2023-24	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Jammu University, Jammu Tawi	0	60**	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Jammu University, Jammu Tawi	60	120	NA	NA

Application No: 1-36489324870

Note: This is a Computer generated Report. No signature is required.
Printed By : aa4030561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 4

Letter Printed On: 3 June 2023



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-23	Intake Approved for 2023-24	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEER ING AND TECHNOLO GY	ELECTRICAL ENGINEERING	Jammu University , Jammu Tawi	60	30	NA	NA
UNDER GRADUATE	ENGINEER ING AND TECHNOLO GY	ELECTRONICS AND COMMUNICATIO NS ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
UNDER GRADUATE	ENGINEER ING AND TECHNOLO GY	INFORMATION TECHNOLOGY	Jammu University , Jammu Tawi	30	60	NA	NA
UNDER GRADUATE	ENGINEER ING AND TECHNOLO GY	MECHANICAL ENGINEERING	Jammu University , Jammu Tawi	60	30	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	MECHANICAL ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	ELECTRONICS AND COMMUNICATIO NS ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA
POST GRADUATE	ENGINEER ING AND TECHNOLO GY	ELECTRICAL ENGINEERING	Jammu University , Jammu Tawi	30	30	NA	NA

Approved New Course(s)

It is mandatory to comply with all the essential requirements as given in APH 2023-24 (Appendix 6)

Application No 1-36480324870

Note: This is a Computer generated Report. No signature is required.

Printed By : ae4030561

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 2 of 4

Letter Printed On: 3 June 2023



Mahant Bachittar Singh

College of Engineering and Technology, Jammu
(A Constituent of Sant Manjit Singh Trust)

Approved by AICTE New Delhi, Govt. of J&K and Affiliated to University of Jammu

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC(NCL) / General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2023-24 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Committee (IC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
5. As per the AICTE Notification dated 29.01.2014 and amended thereto, it shall be mandatory for each Technical Education Institution, University Department and Institution Deemed to be University imparting Technical Education to get accreditation (NBA) for at least 60% of the eligible courses in the next ONE (1) Years' time, otherwise EoA for the subsequent Academic Year (A.Y. 2024-25) shall not be issued by the Council.
6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes): It is mandatory to have AICTE approval from the Academic Year 2019-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education**, Jammu and Kashmir
2. The Registrar**,
Jammu University , Jammu Tawi
3. The Principal / Director,
MAHANT BACHITTAR SINGH COLLEGE OF ENGINEERING & TECHNOLOGY
Jeevan Nagar Babliana,
Jammu, Jammu,
Jammu And Kashmir, 181101
4. The Secretary / Chairman,
SANT MANJIT SINGH TRUST DIGIANA, JAMMU
DIGIANA, JAMMU
Jammu and Kashmir, 181101
5. Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's.

This is a computer generated Statement. No signature Required

Application No:1-36480324870

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 3 of 4

Note: This is a Computer generated Report. No signature is required.
Printed By : aa4039561

Letter Printed On:3 June 2023