

# AICTE Mandatory Disclosure

Mandatory Disclosure	: Updated on 25th March, 2021
AICTE File No.	: Central/1-7011574962/2020/EOA
Date & Extension of Approval Granted Period of Last approval	: 09 June 2020 For 2021-22

## 1. NAME OF THE INSTITUTION

Name of the Institution	: IPS College of Technology and Management Gwalior
Address of the Institution	: P.O. IPS College, Shivpuri Link Road Gwalior (M.P.), India - 474001
City & Pin code	: Gwalior – 474001
State/UT	: Madhya Pradesh
Phone number with STD code	: 9285022400,9285032400,9285052400,9285062400,9285072400,9285082400
Fax number with STD code	: 0751 – 2427806
Office hours at the Institution	: 10:00 A.M. to 04:00 P.M.
Academic hours at the Institution	: 10:00A.M. to 04:00 P.M.
Email	: info@ipsgwalior.org, ipsgwalior@gmail.com
Website	: www.ipsgwalior.org
Nearest Railway Station (dist in Km)	: 14 KM
Nearest Airport (dist in Km)	: 25 KM

## 2. Name and address of the Trust/Society/Company and the Trustees

Name of the organization running the Institution	: Deen Dayal Kirshi Avam Gramin Proudhyogiki Vikas Sansthan
Type of the organization	: Society
Address of the organization	: 141 – Sindhi Colony, Lashkar, Gwalior, (M.P.) 474001

### 3. Name of Principal / Director

Name of Principal / Director	: Dr. Premanand S. Chauhan
Exact Designation	: Principal
Phone number with STD code	: 9285022400
FAX number with STD code	: 0751 – 2427806
Email	: principal.ipsgwl@gmail.com
Highest Degree	: Ph. D.
Field of specialization	: Mechanical Engineering

### 4. Name of the Affiliating University

#### Program: Engineering

Name of the affiliating University	: Rajiv Gandhi Proudyogiki Vishwavidyala
Address	: Airport Road, Gandhi Nagar, Bhopal (M.P.) – 462033
Website	: <a href="http://www.rgpv.ac.in">www.rgpv.ac.in</a>
Latest affiliation period	: 2020 – 2021

#### Program: Management

Name of the affiliating University	: Jiwaji University Gwalior
Address	: Jiwaji University, Gwalior (M.P.)-474011
Website	: <a href="http://www.jiwaji.edu">www.jiwaji.edu</a>
Latest affiliation period	: 2020 - 2021

## 5. Governance

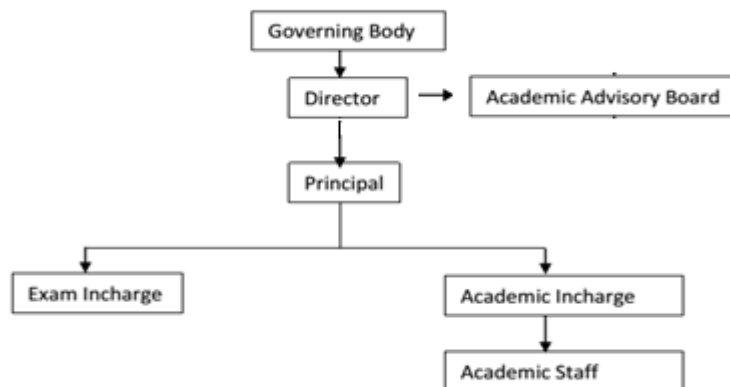
### Members of the board and their brief background

S.No.	Name	Category
1	Mrs. Shobha Mishra	Chairperson
2	Mr. Ashwimi Mishra	Member
3	Mr. Deepak Bansal	Member
4	Regional officer(Ex- officior)	AICTE Nominee
5	Nominee of AICTE	Industrialist / Technologist / Educationalist
6	Nominee of State Government	Industrialist / Technologist / Educationalist
7	Nominee of RGPV Bhopal	Representative of the university
8	Nominee of Jiwaji University Gwalior	Representative of the university
9	Nominee of DTE	State Government Nominee
10	Nominee of DTE	DTE Nominee
11	Dr. Vinod Bhatnagar	Teacher of the College ( working with college two years )
12	Dr. Snehika Shrivastava	Teacher of the College( working with college two years )
13	Dr. Premanand S. Chauhan	Ex-officior (Member Secretary)

### Frequency of Board Meeting and Academic Advisory Body

Thrice in a Year

### Organizational chart and processes



### **Nature and Extent of involvement of faculty and student in academic affairs/improvements**

All the faculty members are actively involved in day to day academic activities of the college. Student representatives have been nominated to various committees.

### **Mechanism/ Norms and Procedure for democratic / good governance**

- A. HOD 'S of the department will conduct meeting for subject allocation among the faculty members after the completion of examination of each semester.
- B. Time table will be prepared in advance and the faculties and students are well informed in advance.
- C. Class Taken Report is prepared on daily basis to monitor the regularity and punctuality of classes taken by each of the faculty.
- D. Class Taken Report is signed by the HOD and countersigned by the Principal every day.
- E. Meetings of various committees are conducted as and when required with the involvement of student representatives.
- F. Annual sports and cultural meet will be held regularly every year and students are encouraged to take part actively in extracurricular activities.

### **Student feedback on institutional Governance/ Faculty performance**

Online student feedback mechanism is available in the institution. Once in a semester, the students provide the feedback of staff in the prescribed format.

## IPS College of Technology and Management Gwalior, STUDENTS EVALUATION FORM

Year:

Semester:

Dept:

Date:

Sl No	Name of the Subject	Name of the staff member	Good	Satisfactory	Not satisfactory
1					
2					
3					
4					

\*\* Open page for remarks on any aspect relating to academic activity.

### **Grievance Redressal mechanism for faculty, staff and students**

- System for Redressal of grievances of faculty, staff and students
- The management of the college follows an open system of administration and grievances from staff and students are given the utmost attention.

- Complaints and suggestion boxes are kept at a number of places in the campus and also in the hostels.
- The suggestions and complaints are carefully looked into and remedial measures undertaken. Responses are also publicized through notice boards.
- In case of indiscipline, a committee appointed by the principal enquires into the matter by calling witnesses and recommendations are made about the action to be taken by the management.
- Grievances regarding the staff in terms of salary, promotions etc., are carefully looked into by the HR department in consultation with the Principal and remedial measures taken.
- Class Committee meetings are held in which grievances of students are taken note of and remedial measures taken.
- A student welfare officer looks into the welfare of the students and advises the management for necessary action.

<http://www.ipsgwalior.org/grivancecell.php>

### **Establishment of Anti Ragging Committee**

A	Dr. Atul Kaushik
B	Dr. Rama Tyagi
C	Dr. Premanand Singh Chauhan
D	Dr. Manoj K. Goyal
E	Dr. Anurag Garg
F	Mr. Kapil Tiwari
G	Mr. Bhupendra Singh
H	Mr. Madukar Dubey
I	Mr. Dalveer Singh
J	Mr. Ajay Agarwal

### **Establishment of Online Grievance Redressal Mechanism**

A	Dr. Vinod Bhatnagar (Head)
B	Dr. Kalpana Kushwah
C	Dr. Jyoti Mishra
D	Dr. Anurag Garg
E	Dr. Pradeep Chauhan
F	Dr. Anupma Agarwal

### **Establishment of Internal Complaint Committee (ICC)**

A	Dr. Kalpana Kushwah (Chairperson)
B	Dr. Shweta Saxena
C	Dr. Snehika Shrivastava
D	Dr. Amit Jain
E	Dr. Anupma Agarwal
F	Mr. Harshit Shrivastava
G	Mr. Sharad Bhatnagar

### **Establishment of Committee for SC/ST**

A	Dr. Manoj Narwariya (Chairperson)
B	Mr. Urvesh Narwariya
C	Ms. Neha Yadav

D Mr. Satrugan Mishra  
E Mr. Anand Bhatnagar  
F Mr. Rajesh Pratap Singh  
G Mrs. Shobha Rani

### **Industry Institute Interface Panel**

A Dr. Premanad S. Chauhan  
B Dr. Atul Kaushik  
C Dr. Vinod Bhatnagar  
D Mr. Atul Tripathi

### **6. Programmes:**

a. Name of the Programmes approved by AICTE: Eng. & Tech. and Management

b. Name of the Programmes Approved by AICTE: Nill

c. Status of Accreditation of the Courses:

Total Number of Courses: 8 Courses  
No. of courses for which applied for accreditation: Nill  
Status of Accreditation: NA

For each programme, the following details are to be given:

Name: B.Tech (CSE, ME, CE, EC, EE), M.Tech (CTM, MD), MBA

Number of seats: CSE- 120, ME- 60, CE-60, EC-30, EE-60, CTM- 18, MD-18, MBA- 60

Duration: For B.Tech 4years (8 semesters)

For M.Tech 2years (4 semesters)

For MBA 2years (4 semesters)

Cut off marks/rank of admission:

For B.Tech - Minimum 50% marks in 10+2

For M.Tech - Minimum 60% marks in BE/B.Tech

For MBA- Minimum 45% marks in Bachelor Degree

**Fee:**

For B. Tech: Rs. 59000(Tuition Fee) Per Annum

<https://www.ipsgwalior.org/be.php>

For M. Tech: Rs. 60000 (Tuition fee) Per Annum

<http://www.ipsgwalior.org/mtech.php>

For MBA: Rs. 60000 (Tuition fee) Per Annum

<http://www.ipsgwalior.org/mba.php>

Placement Facilities: Available in Campus

Campus placement in the last three years with minimum salary, maximum salary and average salary:

For B.Tech

Minimum Salary Rs.1.8 LPA

Maximum Salary Rs.10 LPA

Average Salary Rs.4.1 LPA

Median Salary Rs. 3.5 LPA

For MBA

Minimum Salary Rs.1.8 LPA

Maximum Salary Rs.10 LPA

Average Salary Rs.3.7 LPA

Median Salary Rs. 3 LPA

**7. Faculty**

Branch wise faculty members:

**Computer Science Engineering**

Mr. Vineet Raj Singh

Mr. Purushottam Verma

Ms. Aarti Vig

Ms. Deepika Tomar  
Mr. Madhukar Dubey  
Ms. Archana Acharya  
Mr. Sushil K. Chaturvedi  
Ms. Saira Baghel  
Mr. Ashok Kumar Nagar  
Ms. Soumya Bajpai  
Mr. Manish Gupta  
Ms. Shikha parashar  
Ms. Richa Pathak  
Ms. Tanvi Upadhyay  
Ms. Sweta Sharma  
Ms. Deepa Yadav  
Mr. Vinod Mahor  
Ms. Manali Singh

### **Civil Engineering**

Dr. Ashutosh Trivedi  
Mr. Manoj Sharma  
Mr. Bhagwat Prasad Mudgal  
Mr. Gaurav Jain  
Mr. Abhishek Mishra  
Ms. Priya Rao  
Mr. Deepak Kumar Pachauria  
Mr. Himanshu Gupta  
Ms. Anuradha Sharma



Mr. Banke Lal Prajapati

Ms. Kratika Singh

Ms. Monika Shakya

### **Mechanical Engineering**

Mr. Satrugan Mishra

Dr. Manoj Narwariya

Mr. Rajesh Pratap Singh

Mr. Sudhir Sharma

Mr. Ganesh Pal Singh Jadon

Mr. Prem Prakash Pandit

Mr. Juber Hussin

Mr. Uttam Singh Narwariya

Mr. Yogesh Sharma

Mr. Neeraj Saraswat

Mr. Ranjeet Singh

Mr. Yogendra Singh Yadav

Mr. Saurabh Priyadarshi

Mr. Deepak Kumar Gaud

Mr. Sachindra Dhakad

Mr. Satyendra Singh Gurjar

Mr. Ravinandan Singh Tomar

### **Electrical Engineering**

Mr. Alok Pathak

Mr. Neeraj pandey

Mr. Pratima Kushwah

Mr. Amit Shrivastava

Ms. Perna Soni

Ms. Jyoti Tomar

### **Electronics & Communication Engineering**

Dr. Anurag Garg

Dr. Kapil Keswani

Mr. Akash Agarwal

Mr. Ranjeet Pratap Singh Bhadoriya

Mr. Jitendra Singh

Mr. Vivek Gupta

Mr. Abhishek Sharma

Ms. Deepa Singh

### **Applied Science**

Dr. Jyoti Mishra

Dr. Snehika Shrivastava

Mr. Hemant Bhargav

Dr. Anupama Agarwal

Mr. Mukesh Singh Sengar

Mr. Anand Bhatnagar

Ms. Sadhna Dixit

Ms. Madhu Agarwal

Ms. Neha Mishra

Ms. Renu Agarwal

Ms. Ritu Dwivedi

Ms. Aarti Sharma

Mr. Pramendra Chaturvedi

Ms. Punita Singh

Ms. Geeta Sharma

Ms Shilpi Dubey

Ms. Pooja Singh

a. Permanent Faculty: 90

b. Adjunct Faculty: NIL

c. Permanent Faculty: Student Ration: 1:20 ratio

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

### Dr. Premanand S. Chauhan, Principal

	<b>Name</b>	<b>Dr. Premanand S. Chauhan</b>
	Date of Birth	30/11/1971
	Unique ID	
	Education Qualifications	Ph.D (Mechanical Engineering), M.Tech (Production Engineering)
<b>Work Experience</b>	Teaching	15years
	Research	03 years
	Industry	08 Years
	Others	
	Area of Specialization	Industrial and Production Engineering
	Courses taught	Eng. & Tech.
<b>Research guidance (Number of Students)</b>	No. of papers published in National/ International Journals/ conferences	International Journals-24 International conferences-6 National conferences-11
	Master (Completed/Ongoing)	12
	Ph.D(Completed/Ongoing)	03
	Projects Carried out	
	Patents (Filed & granted)	02
	Research Publications	
	No. of Books Published	03

## 9. Fee

Details of fee, as approved by State Fee Committee, for the Institution

Fee fixed by the Government for B.Tech categories Rs. 59000 per Annum

Fee fixed by the Government for M.Tech categories Rs. 60000 per Annum

Fee fixed by the Government for MBA categories Rs. 60000 per Annum

Time schedule for payment of fee for the entire programme- Per semester

No. of Fee waivers granted with amount and name of students- NIL

Number of scholarship offered by the Institution, duration and amount- NIL

Criteria for fee waivers/scholarship- NA

Estimated cost of Boarding and Lodging in Hostels Rs. 60000per annum

## 10. Admission

### Number of seats sanctioned with the year of approval

#### No. of seats approved

B.Tech- 330 Seats, M.Tech -36 Seats, M.B.A. - 60 Seats, (Total 426 Seats)

Number of Students admitted under various categories each year in the last three years

#### UG (B.Tech)

Year/ Course	SC	ST	OBC
2018-2019	21	00	76
2019-2020	19	00	58
2020-2021	23	00	94

#### PG (M.Tech & MBA)

Year/ Course	SC	ST	OBC
2018-2019	09	00	18
2019-2020	11	00	16
2020-2021	06	00	11

Number of applications received during last two years for admission under Management Quota and number admitted- NA

## 11. Admission Procedure

Mention the admission test being followed, name and address of the Test Agency and its URL (website)-

<https://dte.mponline.gov.in/portal/services/onlinecounselling/counshomepage/home.aspx>

Calendar for admission against Management/vacant seats:

NA

Last date of request for applications

Last date of submission of applications

Dates for announcing final results

Release of admission list (main list and waiting list shall be announced on the same day)

Date for acceptance by the candidate (time given shall in no case be less than 15 days)

Last date for closing of admission

Starting of the Academic session

The waiting list shall be activated only on the expiry of date of main list

## **12. Criteria and Weightage for Admission**

12<sup>th</sup> Marks, JEE Mains Marks, Diploma Marks & B.Tech Marks

## **13. List of Applicants**

335 Applications

## **14. Results of Admission under Management seats/Vacant seats**

NA

## **15. Information of Infrastructure and Other Resources Available**

Number of Class Rooms and size of each

148 Sqm

Number of Tutorial rooms and size of each

37Sqm

Number of Laboratories and size of each

4142 Sqm

Number of Computer Centers:

01

Number of Drawing Halls with capacity of each

01 (209 Sqm)

Number of Computer Centers with capacity of each

315 Sqm

Central Examination Facility, Number of rooms and capacity of each

68Sqm

Barrier Free Built Environment for disabled and elderly persons

Available

Occupancy Certificate

Available

Fire and Safety Certificate

Available

Hostel Facilities

Available

## **Library**

Number of Library books/ Titles/ Journals available (program-wise) - **Eng. & Tech. and Management**

No. of Library Books: 30845

No. of titles: 6378

Number of national/ international journals: 362

No. of magazines: 05

E- Library facilities:

Digital Library Facility is available with LIBSYS Software

## **Laboratory and Workshop**

Name of different Labs & Workshops

Engineering Physics Lab, Engineering Chemistry Lab, Communication Skills Lab, Basic Mechanical Engineering Lab, Mechanical Workshop, CAD/CAM Lab, Fluid Mechanics Lab, Thermal Engineering Lab, Heat & Mass Transfer Lab, Vibration Lab, I.C. Engine Lab, Automobile Engineering Lab, Strength of Material Lab, Engineering material Lab, Surveying Lab, Engineering mechanics Lab, Highway Engineering Lab, Geology Lab, Civil workshop, Soil mechanics Lab, Computer Software Lab, Operating Systems Lab, System Programming Lab, Multimedia Lab, Database Management Systems Lab, Data Structures Lab, Advanced UNIX programming Lab, Computer Maintenance Workshop , Basic Electrical & Electronics Engineering Lab, Electrical Instrumentation Lab, Power Electronics & Drive Lab, Electrical Machine Lab, Power System & Protection Lab, Control System Lab, Network Analysis Lab, Electrical Workshop, Antenna and Wave Propagation Lab, Electronics Device & Circuit Lab, Analog and Digital Communication lab, Digital Circuit and Systems Lab, Electronics Workshop, Optical Communication Lab, Microprocessor Lab, Microwave Engineering Lab, Project lab.

## **Computing Facilities**

Internet Bandwidth

300 Mbps

Number and configuration of System

365 systems

Total number of system connected by LAN

365 systems

Total number of system connected by WAN

365 systems

Major software packages available

7

Special purpose facilities available

Innovation Cell-

Yes

Social Media Cell

Yes

Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institutions and University Departments

## **List of facilities available**

Games and Sports Facilities

Available

[http://www.ipsgwalior.org/sports\\_facilities.php](http://www.ipsgwalior.org/sports_facilities.php)

Extra-Curricular Activities

Available

Soft Skill Development Facilities

Available

<https://www.youth4work.com/onlinetalenttest>

## **Teaching Learning Process**

### **Curricula and syllabus for each of the programmes as approved by the University**

RGPV approves curricula and syllabus for Eng. & Tech. And Management.

### **Academic Calendar of the University**

Four year B.Tech programme is spread over 8 semesters.

Two year M.Tech programme is spread over 4 semesters.

Two year MBA programme is spread over 4 semesters.

### **Academic Time Table with the name of the Faculty members handling the Course**

YES. Academic time table is prepared before the commencement of classes for each semester.

### **Teaching Load of each Faculty**

Teaching work load of the faculty is allocated as per the orders of the AICTE.

### **Internal Continuous Evaluation System and place**

Periodic tests, surprise tests, assignments, internal examinations are held during a period of each.

Student's assessment of Faculty, System in place mentoring system is introduced and each student's performance is evaluated and remedial action is taken by the respective teacher.

### **For each Post Graduate Courses give the following:**

Title of the Course: **Eng. & Tech. and Management**

Curricula and Syllabi: **As per RGPV**

Laboratory facilities exclusive to the Post Graduate Course

Computer Laboratory is available- Special Purpose Software, all design tools.

Academic Calendar and frame work'

[http://www.ipsgwalior.org/a\\_calendar.php](http://www.ipsgwalior.org/a_calendar.php)

## 16. Enrollment of students in the last 3 years

Year/ Course	UG (B.Tech)	PG (M.Tech)	PG (MBA)
2018-2019	146	30	59
2019-2020	196	26	56
2020-2021	194	25	60

## 17. List of Research Projects/ Consultancy Works

- Developing 3 D Printing Machine for industrial use.
- Developing Fluid Mechanics Laboratory equipment.
- Solving the problem of defects in welding for Aditya Enterprise, an E-Rickshaw company.
- Developing Thermit welding system for industrial use.
- Developing a friction welding attachment for simple drilling machine.
- Implementation of 5S at Gargi Paints, Gwalior.
- Awareness Program on TQM at Gargi Paints, Gwalior.
- Implementation of ISO 9001:2008 at M/S Gayatri Auto Industries, Gwalior.
- Design of drill jig for hollow stud at M/S Gayatri Auto Industries, Gwalior.
- Develop a methodology to reduce rejection during process of machine component at M/S Gayatri Auto Industries, Gwalior.
- Develop a suitable of cutting fluid for tapping operation of special nut at M/S Gayatri Auto Industries, Gwalior.

## 18. LoA and subsequent EoA till the current Academic Year

[https://www.ipsgwalior.org/download/aicte\\_loa\\_and\\_eoa.pdf](https://www.ipsgwalior.org/download/aicte_loa_and_eoa.pdf)