

MANDATORY DISCLOSURE

I. NAME OF THE INSTITUTION

SCOPE College of Engineering
NH-12, Near Misrod, Bhaironpur
Hoshangabad Road, Bhopal (M.P.)
0755-3097485(O)
0755-2429096(Fax)
E-mail:aisect_bpl@sancharnet.in

II. NAME & ADDRESS OF THE DIRECTOR

Dr.A.C.Varshney
DK-1/279, Danishkunj, Kolar Road
Bhopal, M.P.
09826545114(M)
0755-2429096(Fax)

III. NAME OF THE AFFILIATING UNIVERSITY

Rajiv Gandhi Prodyogiki Vishwavidyalaya
0755-2678889 (O) 0755-2742002 (Fax)
www.rgtu.net.in

IV. GOVERNANCE

Members of the Board and their brief background

1. Parent Body Nominee : **S.K. Choubey, Secretary AISECT**
2. Principal of the College : **Dr. A.C. Varshney**
3. Senior Faculty :
4. AICTE Nominee : **Awaited**
5. DTE Nominee : **Awaited**
6. University Nominee : **Awaited**
7. Management : **Shri Amitabh Saxena**

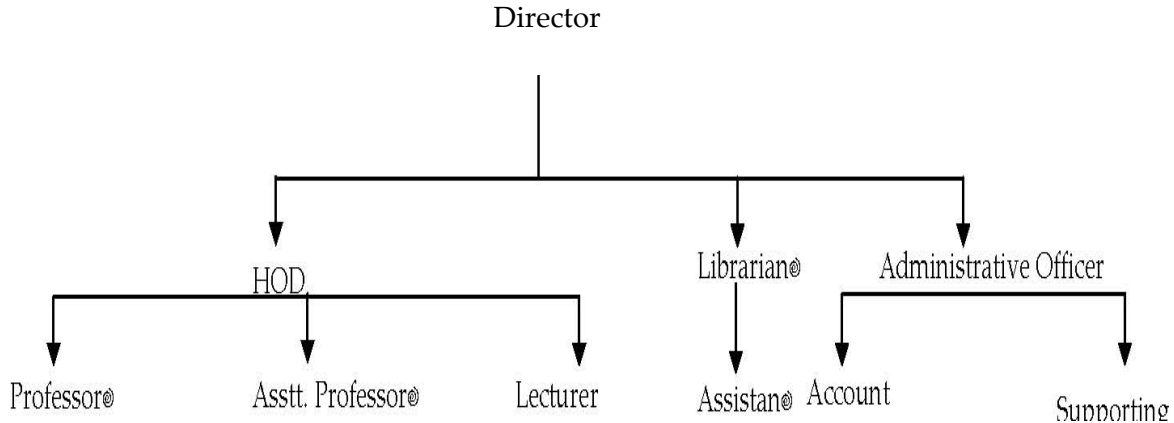
Members of Academic Advisory Body

1. **Dr. Ashok Jain** - **Professor Emertus, Institute of Informatics and Communications, Delhi University**
2. **Dr. V.D. Garde** - **Former General Manager, BHEL, Bhopal**
3. **Shri S.C. Behar** - **Former Chief Secretary, Govt. of M.P.**
4. **Prof. B.K. Nilosey** - **Chairmen, VHAI, M.P.**
5. **Dr. A.C. Varshney** - **Principal, SCOPE**

Frequency of the Board Meetings and Academic Advisory Body
Two times in a session.

Organizational chart and processes

The organizational structure of the institute will be as following:



According to organizational structure, the day-to-day activities will be managed by all the key persons. Under these key persons different committees like academic committee, student welfare committee, sports and excursion committee etc. will be formed and they will also help in different operations.

The key persons and different committee members will meet in a week to maintain a proper discipline.

☞ **Nature and Extent of involvement of faculty and students in academic affairs/ Improvements**

The Society intends that academic program which will start basically with under graduates program shall be expanded to specialized courses at post graduate level and also to a separate research centre in higher technical education. The society is very cautious, careful and concerned about the quality of education for which periodic popular lectures by renowned experts in the area shall be arranged, workshop on engineering concepts shall also be conducted. Experimental protocols shall be arranged, where instruction and demonstration shall be gathered from subject experts. Similarly, to introduce the relevant recent advances in the subject every year based on different themes, seminars and symposium shall be arranged. Nevertheless, all these Programmes would be relevant after institution starts giving education in various post graduate Programmes.

☞ **Mechanism/Norms & Procedure for democratic/good Governance**

The Mechanism will be exclusively of decentralized working type so that working could be shared with identified responsibility and converging for reporting in an ascending order in order to allow the information in composite and decisive status of an event available to the apex personal i.e. director of the institute. This will help in resolving and dissipating the problems immediately at the level of occurrence. Thus accumulative possibility of cropping up major problems could be obviated.

☞ **Student feed back on Institutional Governance/faculty performance**

Institute conducts feedback session after completion of each unit & we also have tutor guardian system.

☞ **Grievan ceredressal mechanism f or faculty, staff and students**

In our institute we have code of conduct for every one. For monitoring the issue belated with code there are some committees.

V.PROGRAMMES

∞ Name of the Programmes approved by the AICTE
Engineering, MCA, MBA

∞ Name of the Programmes accredited by the AICTE
NIL

∞ For each Programme the following details are to be given:

- Name
Engineering

| | | |
|---|---|------------|
| 1. Computer Science | - | 90 |
| 2. Electronics & Communication | - | 120 |
| 3. Information Technology | - | 90 |
| 4. Electrical and Electronics | - | 60 |
| 5. Mechanical | - | 60 |
| 5. MCA | - | 60 |
| 6. MBA | - | 60 |

- Number of seats - **540**
- Duration

| | | |
|------------|---|----------------|
| BE | - | 4 Years |
| MCA | - | 3 Years |
| MBA | - | 2 Years |

- Cut off mark/rank for admission during the last three years
Session

| | | | |
|----------------|----------------|---|---------------|
| 2007-08 | PEPT | - | 123.15 |
| | AIEEE | - | 05 |
| 2008-09 | PEPT | - | 115.56 |
| | AIEEE | - | 10 |
| 2009-10 | Awaited | | |

- Fee Session 2009-10

46,100/-

• **Placement Facilities**

| S.No. | Year | Name of the Company/Industry | Number of Students placed |
|-------|------|---------------------------------|---------------------------|
| 1 | 2007 | APEKESHA TELECOM | 2 |
| 2 | 2008 | REAL POWER SOFT | 3 |
| 3 | 2008 | HCL INFO SYSTEM LTD | 3 |
| 4 | 2008 | ZOOM DEVELOPERS INDIA | 1 |
| 5 | 2008 | I PAD TECHNOLOGIES DYDRABAD | 2 |
| 6 | 2008 | ATS INFO TECH NOIDA | 2 |
| 7 | 2008 | VITAL SOFT TECH | 2 |
| 8 | 2008 | SATYAM COMPUTERS (OFF COMPUTER) | 1 |
| 9 | 2008 | L&T INFOTECH (OFF COMPUTER) | 1 |
| 10 | 2008 | RED HATLINEY | 1 |

☞ Name and duration of programme (s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being running the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:Details of the Foreign Institution/Universit

NOT APPLICABLE

- Name of the University/Institution
- Address
- Website
- Is the Institution/ University A credited in its Home Country
- Ranking of the Institution/University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country.
- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of collaboration.

☞ For each Collaborative/affiliated Programme give the following:

NOT APPLICABLE

- Programme Focus
- Number of seats
- Admission Procedure
- Fee
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary

☞ Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/ Foreign Institution has applied to AICTE for approval as required under notification no.37-3/Legal/2005 dated 16th May, 2005

VI. FACULTY

☞ Branch wise list faculty members:

- Permanent Faculty - 110
- Visiting Faculty - 01
- Adjunct Faculty - Nil
- Guest Faculty - Nil
- Student Ratio 1:15

☞ Number of faculty employed and left during the last three years
For each Faculty give a page covering

VII. PROFILE OF DIRECTOR /PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED



1. Name : Dr. A.C. Varshney
2. Date of Birth : 10.04.1945
3. Educational Qualification : M.Tech. Ph.D.(Mechanical Engineering)
4. 4.Work Experience- : Teaching 13 Years- Research 22 Years -Field - 2 Years
5. Area of Specializations : Wear of Material, Energy & Power
6. Subjects teaching at Under Graduate Level Farm power, Farm machinery, Sanitation engineering, Irrigation engineering.

Post Graduate Level

7. Research guidance : Guiding one Ph.D. Scholar.
8. Projects Carried out : 20
9. Patents : Applied for 2 patents
10. Technology Transfer : Conducted demonstrations of farm machinery for 25 year.
11. Research Publications : Books - 4 Bulletins - 6
Research papers- : Published in foreign journals -14
Published in Indian journals -50
Presented in conference symposia-32
Popular articles -15

12. No. of Books published with details : **Four**
1. Rural waste management.
 2. Power tillers Research and industry in India.
 3. Bibliography on power tillers.
 4. Data Book for agricultural machinery design.

VIII. FEE

- ☞ Details of fee, as approved by State fee Committee, for the Institution.
46,100/-
- ☞ Time schedule for payment of fee for the entire programme.
Every Year in Two Installments (July & January)
- ☞ No. of Fee waivers granted with amount and name of students.
Nil
- ☞ Number of scholarship of freed by the institute, duration and amount
Nil
- ☞ Criteria for fee waivers / scholarship.
As no criteria been formulated by university
- ☞ Estimated cost of Board in and lodging in Hostels.
Rs. 36,000/- PA

IX. ADMISSION

- ☞ Number of seats sanctioned with the year of approval.

| | |
|---------|-----|
| 2005-06 | 180 |
| 2006-07 | 240 |
| 2007-08 | 390 |
| 2008-09 | 480 |
| 2009-10 | 540 |

- ☞ Number of students admitted under various categories each year in the last three years.

| Year | CSE | EC | IT | EEE | M.E. | MBA | MCA |
|------|---------|---------|---------|---------|------|-----|-----|
| 2005 | 60 | 59 | 49 | 8 | | | |
| 2006 | 88 | 89 | 60 | - | | | |
| 2007 | 88 | 120 | 56 | 10 | | | |
| 2008 | | | | | | | |
| 2009 | Awaited | Awaited | Awaited | Awaited | | | |

Number of applications received during last two years for admission under Management Quota and number admitted. **Not Applicable**

X. ADMISSION PROCEDURE

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

1. AIEEE Exam Conducted by CBSE New Delhi

2. PEPT Exam Conducted by Vyapam (Govt .of M.P.)

☞ Number of seats allotted to different Test Qualified candidates at separately [AIEEE/CET (State conducted test/ University tests) / Association conducted test]

AIEEE -21 Other-25

PEPT -122

☞ Calendar for admission against management/ vacant seats:

-Last date for request for applications.

Not Applicable

-Last date for submission of application.

Not Applicable

-Dates for announcing final results.

Not Applicable

-Release of admission list (main list and waiting list should be announced on the someday)

Not Applicable

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

Not Applicable

-Last date for closing of admission.

Not Applicable

-Starting of the Academic session.

Sept 2009

-The waiting list should be activated only on the expiry of date of main list.

Not Applicable

-The policy of refund of the fee, in case of withdrawal, should be clearly notified.

According to university guidelines, if withdrawal should be within one week, the 10% deduction has been done on the tuition fees.

XI. CRITERIA AND WEIGHT AGES FOR ADMISSION

☞ Describe each criteria with its respective weight ages. Admission Test, marks in qualifying examination etc.

Session 2006-07

AIEEE -Min marks-5

Max marks-50

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS /VACANT SEATS

☞ List of candidates who have been offered admission.

Not Applicable

☞ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.

Not Applicable

☞ List of the candidates who joined within the date, vacancy position in each category be for operation of waiting list.

Not Applicable

XV. INFORMATION INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY:

| S.No | Course(s) | Number of titles of the books | Number of volumes | Journals | |
|------|-------------|-------------------------------|-------------------|----------|---------------|
| | | | | National | International |
| 1 | ENGINEERING | 1604 | 8823 | 36 | 12 |
| 2 | MCA | 264 | 2247 | 08 | 04 |
| 3 | MBA | 289 | 2023 | 24 | 06 |

🕒 E-Library facilities

Nil (Yet to Start)

🕒 List of Major Equipment/ Facilities

List Enclosed

🕒 List of Experimental Setup

List Enclosed

COMPUTING FACILITIES:

🕒 Number and Configuration of Systems -**Computer-488**

Configuration-Pentium

🕒 Total number of systems connectedly LAN - **145**

🕒 Total number of systems connected to WAN - **Nil**

🕒 Internet band width Broad Band -

🕒 Major software packages available -

List enclosed

🕒 Special purpose facilities available- **Nil** WORKSHOP:

🕒 List of facilities available.

Games and Sports Facilities

In campus indoor facilities, extensive and well laid out play grounds are available for outdoor games with all amenities.

Extra Curriculum Activities

Students are encouraged to participate in extra curricular activities which are spread over then tireac academic calendar. Debates, quiz, seminars, group discussions and other cultural activities help sin exploring the hidden talent of the students.

Soft Skill Development Facilities

Personality Development Programmes

Number of Class rooms and size of each

Twenty one class rooms and each of 66sqm.

Number of Tutorial room sand size of each

Fourteen Tutorial rooms and each of 36sqm.

Number of laboratories and size of each

Fifteen labs and each of approx 200sqm.

Number of drawing hall sand size of each

One drawing hall and size of 175sqm.

Number of Computer Centers with capacity of each

Two computer center and size of 500sqm.

Central Examination Facility, Number of room sand capacity of each.

One Examination strong room and size of 68 sqm.

Teaching Learning process

Monthly self analysis tests are conducted, which are compulsory for all students. An approach to technical educationist through the cortical and practical classes, which makes then degeneration part of revolutions in the Technological education. Education excursions to various industries and technical institutes to provide exposure to students.

- ⌚ Curricula and syllabi for each of the programmes University.

Enclosed

- ⌚ Academic Calendar of the University

Enclosed

- ⌚ Academic Time Table

Enclosed

- ⌚ Teaching Load of each Faculty

As per scheme of RGPV University

- ⌚ Internal Continuous Evaluation System and place

- ⌚ Students' assessment of Faculty, System in place.

as approved by the