#### SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGY AWARD FOR AN ENGINEERING COLLEGE HAVING BEST OVERALL PERFORMANCE IN TS.

#### NOMINATIONS INVITED

Nominations are invited from AICTE approved Engineering Colleges for the above award for the year:

#### OBJECTIVES OF THE AWARD

To encourage Engineering Colleges to enhance their performance with a view to improve the quality and standards of the programmes in technical education in TS. in particular and India in general.

### ELIGIBILITY

AICTE approved Engineering Colleges conducting undergraduate and postgraduate programmes in Engineering and Technology. (Other than Technical Universities).

### DETAILS OF THE AWARD

Award consists of a Plaque and a Citation.

Awards will be announced by January Award will be presented to the winner during. ISTE TS Section Annual Convention and awards function

#### HOW TO APPLY FOR THE AWARD

Nominations are to be sent in the prescribed nomination form which can be down loaded from Website http://istetelangana.in

Part 1 : General information and Development Status

Part II : Performance Indices

The weight age given to Part 1 and Part II in the selection of the Award Winner is in the ratio of 40: 60 The Awards Committee may visit the institution, if found necessary.

### ADDRES S FOR SENDING NOMINATIONS

### Chairman ISTE TS SECTION, VC Office, JNTUH CAMPUS, KUKATPALLY, HYDERABAD-500 085.

#### PLEASE SEND THE NOMINATIONS BEFORE THE LAST DATE

### SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGY AWARD FOR AN ENGINEERING COLLEGE HAVING BEST OVERALL PERFORMANCE IN TGNCPI CPC'SVCVG.

### INDIAN SOCIETY FOR TECHNICAL EDUCATION TS SECTION Year of Award

#### PART - I: GENERAL INFORMATION AND DEVELOPMENT STATUS

(To be filled in by the Principal of the College)

| 1. Details of the College        |              |                                  |
|----------------------------------|--------------|----------------------------------|
| • Name & address of the college  | :            |                                  |
| Year of establishment            | :            |                                  |
| Name of Principal                | :            |                                  |
| - Education Qualification        | :            |                                  |
| - Experience in years            | : Teaching:  | Industry/Research                |
| - No. of publications            | : In India   | Journal Papers/Conference Papers |
|                                  | : Abroad     | -do-                             |
|                                  |              |                                  |
| - Honors received                | : 1.         |                                  |
| (Awards, Fellowships, Patents)   |              |                                  |
|                                  | : 2.         |                                  |
|                                  |              |                                  |
|                                  | : 3.         |                                  |
| • Telephone & Fax Nos.           |              |                                  |
| • E-Mail / Internet              |              |                                  |
| • University to which affiliated |              |                                  |
| • Whether Autonomous (tick one)  | : Yes/No     |                                  |
| • Category (tick one)            | : Govt. Univ | ersity/Aided/Unaided             |
|                                  |              |                                  |

• Write the Mission Statement of the College:

|  | MISSION STATEMENT<br>Long Term goals |
|--|--------------------------------------|
|  | Short Term goals                     |
| • Is there a Parent - Teacher association If yes, year of establishment. | ? : Yes/No                           |
| • Is there an Alumni association?<br>If yes, year of establishment       | : Yes/No                             |
| • Is there a College Magazine?<br>If yes, indicate name of the Magazine  | : Yes/No                             |

General Amenities for Students

| Amenity                     | Yes/No | Number, if applicable |
|-----------------------------|--------|-----------------------|
|                             |        |                       |
| - College Bus               |        |                       |
| - College Canteen           |        |                       |
| - Waiting Rooms for Boys    |        |                       |
| - Waiting Rooms for Girls   |        |                       |
| - Medical Facilities        |        |                       |
| - Cooperative Store         |        |                       |
| - Cycle/Scooter Stand       |        |                       |
| - Toilets                   |        |                       |
| - Auditorium                |        |                       |
| - Bank                      |        |                       |
| - Post Office               |        |                       |
| - STD/Local Call facilities |        |                       |

| Number of seats in student hostels | : | Boys:   | Girlst: |
|------------------------------------|---|---------|---------|
| Is there a Unit of NSS?            | : | Yes /No |         |
| Is there a Unit of NCC?            | : | Yes/ No |         |

# Facilities for Sports and Games

| Amenity              | Yes/No | Number, if applicable |
|----------------------|--------|-----------------------|
|                      |        |                       |
| - Foot Ball Court    |        |                       |
| - Hockey Court       |        |                       |
| - Volley Ball Court  |        |                       |
| - Basket Ball Court  |        |                       |
| - Badminton Court    |        |                       |
| - Tennis Court       |        |                       |
| - Shuttle Cock Court |        |                       |

| - Cricket Pitch        |  |
|------------------------|--|
| - Stadium              |  |
| - Indoor Stadium       |  |
| - Gymnasium            |  |
| - Swimming Pool        |  |
| - Yoga Club/Meditation |  |
| Centre                 |  |
|                        |  |

## **Facilities and Perks for Faculty**

| - Number of Staff Residences   | : Teaching Staff :     |
|--|------------------------|
|  | : Non-teaching staff : |
| - AICTE pay scales (tick one)<br>With full D.A. and other allowances | : Yes/No               |
| - LTC facility   | : Yes/No               |
| - Medical Reimbursement  | : Yes/No               |
| - Pension/Gratuity/Contributory PF                                   | : Yes/No               |
| - Book allowance   | : Yes/No               |
| - T.A. for presenting papers in India & abroad                       | : Yes/No               |

### **Physical Infrastructure**

| Requirement  |  |
|--------------|--|
| as per AICTE |  |

Available

- Campus area (acres)
- Class-room area (sq. ft)
- Laboratory area (sq. ft)
- Administrative area (sq. ft)
- Library area (sq. ft)
- Computer Centre area (sq. ft)
- Staff residence area (sq. ft)
- Student hostels area (sq. ft)
- Playgrounds, student (sq. ft)

Amenities area

I certify that the details given above are correct to the best of my knowledge and belief.

Place:

Signature:

Date:

Name of Principal:

Countersigned

(Registrar, Chairman of Governing Body)

Name & Designation

Place :

Date :

### PART - II PERFORMANCE INDICES

## WORK SHEET FOR QUANTITATIVE EVALUATION OF ENGINEERING AND TECHNOLOGY COLLEGES

| I.       | ORGANIZATION  | 30<br>(Dip)   | 80<br>(UG)   |              |            |       |
|----------|---|---|--|--------------|------------|-------|
| S.<br>No | Parameters  | •   |  | MAX.<br>MARI |            | SCORE |
| А.       | Planning and<br>Monitoring  | Long term & Short<br>term mission / goals<br>mechanisms, focus on<br>quality & growth | Constitution of the<br>Committee, Meetings held<br>and copies of the Minutes   | 04           | 10         |       |
| B.       | Recruitment<br>procedure & its<br>effectiveness                     | AICTE Norms,<br>Sel. Comm.<br>Constitution  | Constitution of the<br>Selection Committee and<br>copies of the Minutes  | 05           | 15         |       |
| C.       | Promotional<br>Policies/procedure                                   | AICTE Norms,<br>Flexibility, Motivation,<br>innovative                                | Constitution of the<br>Selection Committee and<br>copies of the Minutes  | 04           | 10         |       |
| D.       | Leadership  | Role, Nature, New initiatives   | Different leadership<br>initiatives be explained   | 02           | 05         |       |
| E.       | Motivational<br>initiatives   | F/S/St., Nature and purpose   | Different motivational<br>initiatives taken be<br>explained.   | 04           | 10         |       |
| F.       | Transparency  | Policy making,<br>executive action,<br>monitoring F/S matters                         | Extent of transparency in functioning of the institution.  | 04           | 10         |       |
| G.       | Decentralization<br>and Delegation &<br>Participation of<br>faculty | Decision making,<br>governance, academic<br>issues, purchases                         | Imprest amounts to be<br>available with Principal,<br>HoDs, and Lab In-charges.<br>Purchase process of the<br>college to be explained. | 05           | 15         |       |
| Н.       | Constitution of<br>GC/GB  |   | Constitution of Governing<br>Council be explained  | 02           | 05         |       |
| Z        | Financial<br>Resources,   |   |  | 70<br>(Dip)  | 70<br>(UG) |       |

| Allocation and |  |  |  |
|----------------|--|--|--|
| Utilization    |  |  |  |
|                |  |  |  |

| S.N<br>0 | Parameters             | Perspective /<br>Context                  | Particulars to be provided  | MAX. | MARKS | SCO<br>RE |
|----------|------------------------|---|---|------|-------|-----------|
| A.       | Recurring Budget       | Adequacy<br>(allocated and<br>% utilized) | Budget documents<br>department-wise and<br>other items of<br>expenditure of the<br>college. Budget<br>requested, provided,<br>and spent as %. | 40   | 40    |           |
| B.       | Non - Recurring Budget | Adequacy<br>(allocated and<br>% utilized) | -do-  | 30   | 30    |           |

| III.     | Physical Resources (Central<br>Facilities)                                 |                                      |  | 50<br>Dip)    | 50<br>(UG) |           |  |
|----------|--|--------------------------------------|--|---------------|------------|-----------|--|
| S.N<br>0 |  |                                      | Particulars to be provided   | MAX.<br>MARKS |            | SCOR<br>E |  |
| А.       | Hostels (Boys &<br>Girls)  | Floor Area, Comfort &<br>Convenience | Availability of<br>college hostels or<br>MoU with private<br>hostels.                | 8             | 8          |           |  |
| В.       | Power back up<br>provision at<br>institution,<br>department and<br>hostels | Availability, adequacy and safety    | Capacity of the<br>generator and its<br>adequacy and<br>safety measures.             | 4             | 4          |           |  |
| C.       | Reprographic<br>facilities   | Availability, adequacy               | Availability of<br>Xerox in Library,<br>student centres,<br>etc.                     | 3             | 3          |           |  |
| D.       | Bank   | Availability                         | Availability of<br>extension centre of<br>bank in the<br>premises or ATM<br>facility | 3             | 3          |           |  |

|          | Cadre Ratio<br>(P:A,P:L),                  |  | experience and  |               |             |           |
|----------|--|--|---|---------------|-------------|-----------|
| A.       | Numbers, Student<br>Faculty Radio          | AICTE Norms, adequacy,<br>Quality & Stability                                  | Student faculty ratio,<br>cadre ratio, average                                  | 25            | 25          |           |
| IV.<br>1 | Faculty                                    |  |   | 160<br>(DIP)  | 160<br>(UG) |           |
| S.N<br>0 | Parameters                                 | Perspective / Context  | Particulars to be provided  | MAX.<br>MARKS |             | SCOR<br>E |
|          |  |  |   | (DIP)         | (UG)        | SCOP      |
| IV.      | Human Resources                            | - Faculty and Staff  |   | 200           | 200         |           |
| J        | Transport                                  | Availability, adequacy   | Availability of<br>college transport<br>from City.                              | 5             | 5           |           |
| Ι        | Canteen                                    | Availability, adequacy   | Seating capacity in<br>the canteen as a<br>percentage of student<br>strength.   | 5             | 5           |           |
| H.       | Internet facility                          | Availability   | Bandwidth provided<br>and availability of Wi<br>Fi facility in the<br>campus.   | 5             | 5           |           |
| G.       | Medical facility                           | Availability, extent, adequacy   | Availability of full<br>time / part-time<br>medical facility in the<br>college. | 7             | 7           |           |
| f.       | Counseling and<br>guidance language<br>lab | Role (Academic, Career,<br>Personal), Effectiveness,<br>Utilization of service | Counselling process -<br>No. of meetings per<br>month and<br>effectiveness.     | 7             | 7           |           |
| E.       | Post office                                | Availability   | Availability of<br>extension counter and<br>/ or courier service<br>facility    | 3             | 3           |           |

|    | Avg. Experience,<br>Faculty Retention,<br>Turnover  |   | faculty retention in the last one year.   |      |    |
|----|---|---|---|------|----|
| В. | Qualification   | AICTE Norms & Beyond  | No. of faculty<br>working in the<br>college with II Class<br>in B. Tech. II Class,<br>MCA teachers for B.<br>Tech programmes  | 30   | 30 |
| C. | Participation of<br>faculty in<br>institutional<br>development /<br>departmental<br>development /<br>academic matters<br>/ students<br>development /<br>self growth | Proactive involvement,<br>institutional mechanism, level of<br>participation, impact, enrichment<br>of skills & competence  | List of teachers <sup>7</sup><br>responsibilities given<br>at the institution and<br>departmental level be<br>provided.   | 20   | 20 |
| D. | Implementation<br>and impact of<br>Faculty<br>Development<br>initiatives  | Nature & Extent of impact on<br>academic matters, student<br>development, creation of<br>knowledge, technology<br>development etc., Acceptability,<br>effectiveness, deputation for<br>higher qualification, skill<br>development, extent of<br>implementation. | No. of teachers sent<br>for M. Tech.( Full<br>time, Part time and<br>SSS) Ph.D. (full<br>time, and part time) be<br>provided. Any<br>financial assistance<br>given. | 40   | 40 |
| E. | Analysis and<br>Follow up of<br>performance<br>appraisal  | System, effectiveness, follow up  | Feedback format, No.<br>of times feedback<br>taken per semester,<br>follow up action taken<br>best teacher awards<br>given etc.                                     | , 15 | 15 |
| F. | Service rules, pay<br>package,<br>incentives  | AICTE norms & beyond  | Availability of Service<br>Rules and Incentives<br>given to faculty be<br>explained.  | 30   | 30 |

| S.No  | Parameters                                       | Perspective /<br>Context  | 1  | MAX.<br>MARI |                 | SCOR<br>E |
|-------|--|---|--|--------------|-----------------|-----------|
| IV. 2 | Supporting S                                     | Staff (Tech. / Admn.)   |  | 40<br>(Dip)  | 40<br>(UG)      |           |
| A.    | Numbers  | In program labs,<br>computer center,<br>library, maintenance,<br>main offices   | No. of Laboratories in the<br>college, No. of technical staff in<br>the college, No. of persons<br>working in the Library and<br>Office. | 10           | 10              |           |
| В.    | Qualification<br>skills (lab off<br>comp. centre | fice, competence  | No. of persons with Diploma, ITI<br>etc. for labs and graduates for<br>office.   | 15           | 15              |           |
| C.    | Skill up<br>graduation                           | M/S initiative new<br>skills acquired   | No. of Non-teaching staff<br>permitted to improve their<br>qualifications under B. Tech. (<br>CCC), Diploma etc.                         | 15           | 15              |           |
| V.    | Human Reso                                       | urces – Students  |  | 100<br>(Dip) | 100<br>(U<br>G) |           |
| S.No  | Parameters                                       | Perspective / Context   | Particulars to be provided   | MAX<br>MAR   |                 | SCOR<br>E |
| A.    | Student<br>admission                             | Intake quality, % of seats filled   | Percentage of vacancies that<br>existed, average rank admitted<br>under OC, BC, and other categories<br>be given for each branch.        | 25           | 25              |           |
| B.    | Academic<br>results                              | Analysis, performance, quality  | Percentage of students who got<br>distinction, I Class, II Class, Pass<br>Class and University ranks<br>obtained in various branches.    | 45           | 45              |           |
| C.    | Performance<br>in<br>competitive<br>examinations | No. of students appeared<br>& successful in GATE,<br>CAT, GRE, IAS, IES<br>etc. | Percentage of students who<br>qualified in GATE, CAT, GRE,<br>TOEFL, IAS, etc.   | 10           | 10              |           |

| D. | Placement | No. of candidates passed | Percentage of students placed in | 20 | 20 |  |
|----|-----------|--------------------------|----------------------------------|----|----|--|
|    |           | / graduated / employed : | campus placements, direct jobs,  |    |    |  |
|    |           | Campus interview jobs /  | doing PG branch-wise.            |    |    |  |
|    |           | direct jobs              |                                  |    |    |  |
|    |           |                          |                                  |    |    |  |

| VI.  | Teaching -<br>Learning Process       | 450 (Dip)   | 350 (UG)  |               |       |
|------|--------------------------------------|---|---|---------------|-------|
| S.No | Parameters                           | Perspective / Context   | Particulars to be provided  | MAX.<br>MARKS | SCORE |
| A.   | Delivery of<br>syllabus,<br>contents | Teaching method : make -<br>up classes and, remedial<br>teaching : Monitoring<br>learning; assignments ;<br>percentage of syllabus<br>covered | Teaching<br>methodology,<br>Organizing make-up<br>classes, Remedial<br>teaching, Monitoring<br>of laboratory classes,<br>Percentage of<br>syllabus covered,<br>Assignments, etc. be<br>explained. | 120           | 100   |
| B.   | Contents beyond<br>the syllabus      | Additional topics /<br>subjects covered ; special<br>lectures, guest lectures<br>and general lectures<br>arranged.                            | Details of topics or<br>subjects covered<br>beyond syllabus, list<br>of guest lectures,<br>general lectures<br>organized, be sent.  | 30            | 30    |
| C.   | Academic<br>Calendar                 | Number of instruction<br>days / semester; contact<br>hours / week,<br>implementation  | No. of instruction<br>days per semester and<br>implemented be<br>given.   | 60            | 25    |
| D.   | Continuous<br>evaluation             | Mid - Semester class tests.<br>Assignments, other<br>methods of testing;<br>breakdown of weightages<br>given ;                                | Percentage of<br>weightages given for<br>class tests,<br>assignments,<br>schedules for  | 60            | 40    |
| ]    | procedure                            | regularity - conducting<br>and announcing results   | conducting class tests<br>and announcement of<br>results be given.  |               |       |

| E. | Utilization<br>of<br>laboratories<br>/<br>equipments | Adequacy as per syllabus -<br>numbers, quality status, specs,<br>working condition and<br>maintenance ; availability of<br>equipment and facilities beyond<br>syllabus ; batch size; sharing with<br>other programmes  | Batch size for conducting<br>each experiment, percentage<br>of equipment in operation,<br>etc. be given for each<br>branch.              | 60 | 40 |
|----|--|--|--|----|----|
| F. | Information<br>access<br>facilities                  | Adequacy of computers, licensed<br>software and internet, as per<br>AICTE norms ; adequacy and<br>relevance of books / journals in<br>central / Dept. libraries ; reading<br>space ; weekly working hours ;<br>campus card system, library<br>automation system, facilities<br>beyond the syllabus | No. of computers available,<br>No. of books available, No.<br>of journals available, against<br>AICTE norms be given in<br>tabular form. | 40 | 55 |
| G. | Student<br>centric<br>leaning<br>initiatives         | Adequacy of self learning<br>facilities - OHP sheets, power<br>point presentations, audio / video<br>courses etc covering syllabus and<br>also beyond; other learning<br>facilities / opportunities provided   | Video cassettes, CDs,<br>Books available for<br>self-learning numbers be<br>given.   | 30 | 35 |
| H. | Students<br>feedback                                 | Method followed, contents and<br>adequacy of feedback<br>mechanism, implementation;<br>utilization for improving teaching<br>- learning process.   | Format of feedback be<br>provided and its follow up<br>action  | 50 | 25 |

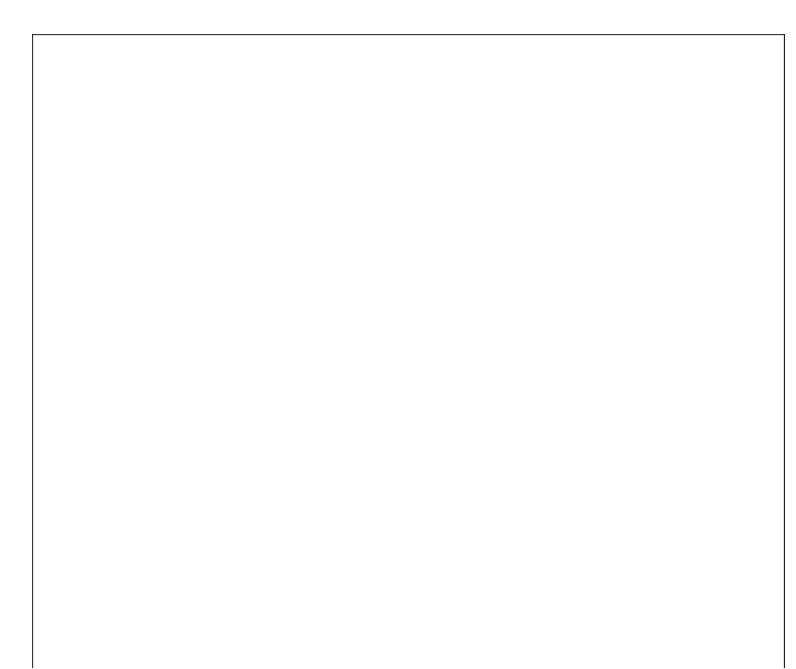
| VII<br>· | Supplementary Proce                                       | \$\$  |   | (Dip)        | 50(<br>UG<br>) |           |
|----------|---|---|---|--------------|----------------|-----------|
| S.N<br>o | Parameters  | Perspective / Context   | Particulars to be provided  | MAX.<br>MARK | (S             | SCO<br>RE |
| А.       | Extra & Co-curricular<br>activities (NCC, NSS,<br>Others) | Extent, and novelty,<br>sports, cultural, social,<br>service related<br>activities,<br>achievements | Facilities for<br>NCC/NSS/Sports , Awards<br>won, recognitions received<br>be mentioned | 10           | 10             |           |

| В. | Personality<br>Development<br>initiatives | Nature and extent of<br>effort, Type of<br>programmes conducted   | Any documents prepared<br>on Personality<br>Development, Successes<br>achieved, be given.   | 06 | 06 |
|----|---|---|---|----|----|
| C. | Professional Society<br>Activities        | Nature and extent of<br>activities; periodicity<br>of programmes<br>conducted   | Activity records,<br>publications brought out,<br>budget documents, if any be<br>given.   | 05 | 08 |
| D. | Entrepreneurship<br>Development           | Nature and extent of<br>effort; type of<br>programmes conducted   | Activity records, Course<br>material used, budget<br>documents, be given.   | 10 | 06 |
| E. | Alumni Interaction                        | Alumni association<br>and chapters;<br>periodicity of<br>meetings; interaction<br>with management /<br>faculty, student | Activity records, Alumni<br>contributions to college,<br>material, financial, any<br>others, list of eminent<br>alumni, be given. | 10 | 07 |
| F. | Ethics                                    | Special programmes arranged.  | Activity records, successes achieved be given.  | 05 | 05 |
| G. | Student Publications/<br>Awards           | Encouragement /<br>incentives - from<br>management, faculty,<br>alumni, any other.                                      | Any documents published be given.   | 04 | 08 |

| VIII     | R&D initiatives ad intera                                 | ction effort          |  | 50<br>(Di<br>p) | 100<br>(UG) |           |
|----------|---|-----------------------|--|-----------------|-------------|-----------|
| S.N<br>0 | Parameters  | Perspective / Context | Particulars to be provided   | MA<br>MA        | X.<br>RKS   | SCO<br>RE |
| A.       | Budget for in house R&D<br>activities and its utilization |                       | Budget documents,<br>Accounts statements, List<br>of R&D projects<br>supported be given. | 10              | 10          |           |

| В. | Academic / Sponsored<br>/ industrial research and<br>development            | Encouragement,<br>simplified institutional<br>procedures  | Documents verification,<br>List of projects taken up,<br>in progress and those<br>completed, Project reports<br>prepared, funds received<br>and utilized be given. | 05 | 10 |  |
|----|---|---|--|----|----|--|
| C. | Publications and patents  | Encouragement and<br>incentives; simplified<br>procedures   | List of papers published,<br>patents filed, List of<br>papers and patents be<br>given.   | 05 | 20 |  |
| D. | Industry participation in<br>development and students<br>related activities | Nature, extent and<br>level of participation;<br>frequency of<br>interactions; type of<br>industry sector           | Activity records,<br>Assignments completed<br>and successes, if any, be<br>given.  | 05 | 20 |  |
| E. | Continuing education<br>(organizing & attending)                            | Nature and extent of<br>programmes ;<br>frequency of<br>programmes arranged /<br>attended. Faculty<br>participation | Lists of programmes<br>arranged / attended and<br>faculty participated be<br>given.  | 10 | 10 |  |
| F. | Consultancy and testing   | Nature and number of<br>projects taken up<br>Institutional norms  | List of projects<br>undertaken, in progress<br>and those completed,<br>Record of funds received<br>be mentioned.   | 05 | 10 |  |
| G. | Student project work.   | Nature, relevance   | List of projects<br>undertaken with relevant<br>records be given.  | 10 | 20 |  |

## SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGYAWARD FOR AN ENGINEERING COLLEGE HAVING BEST OVERALL PERFORMANCE



The weightage given to Part I and Part II in the selection of the Award Winner is in the ratio of 40: 60 The Awards Committee may visit the institution, if found necessary. ADDRESS FOR SENDING NOMINATIONS

## CHAIRMAN ISTE TS SECTION, VC OFFICE, JNTUH CAMPUS, KUKATPALLY, HYDERABAD-500 085.

#### PLEASE SEND THE NOMINATIONS BEFORE THE LAST DATE

### SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGYAWARD FOR AN ENGINEERING COLLEGE HAVINGBEST OVERALL PERFORMANCE Year of Award

Part I:

(To be filled in by the Principal of the College)

:

#### 1. Details of the College

• Name & address of the college

| • Year of establishment   | : |              |   |
|---------------------------|---|--------------|---|
| Name of Principal         | : |              |   |
| - Education Qualification | : |              |   |
| - Experience in years     | : | Teaching     | : |
| Industry/Research         |   |              |   |
|                           |   | As Principal | : |
|                           |   |              |   |
| - No. of publications     | : | In India     | : |
|                           |   | Abroad       | : |
|                           |   |              |   |

- Honours received : 1.

|  | 2.                               |  |  |
|--|----------------------------------|--|--|
|  | 3.                               |  |  |
| • Telephone & Fax Nos.                             | :                                |  |  |
| • E-Mail / Internet                                | :                                |  |  |
| <ul> <li>University to which affiliated</li> </ul> | :                                |  |  |
| • Whether Autonomous (tick one)                    | : Yes/No                         |  |  |
| • Category (tick one)                              | : Govt. University/Aided/Unaided |  |  |

• Write the Mission Statement of the College

:

| • Is there a Parent - Teacher association?<br>If yes, Year of establishment | : | Yes/No |
|---|---|--------|
| • Is there an Alumni association?<br>If yes. Year of establishment          | : | Yes/No |
| • Is there a College Magazine?<br>If yes, indicate name of the Magazine     | : | Yes/No |

### 2. ACADEMIC PROGRAMMES

| Programme                      | Semester or<br>year System | Duration | Intake per<br>Year | Full-time or<br>part-time |
|--------------------------------|----------------------------|----------|--------------------|---------------------------|
| U.G. Programmes                |                            |          |                    |                           |
| 1.                             |                            |          |                    |                           |
| 2.                             |                            |          |                    |                           |
| 3.                             |                            |          |                    |                           |
| 4.                             |                            |          |                    |                           |
| 5.                             |                            |          |                    |                           |
| 6.                             |                            |          |                    |                           |
|                                |                            |          |                    |                           |
| P.G. Programmes                |                            |          |                    |                           |
| 1.                             |                            |          |                    |                           |
| 2.                             |                            |          |                    |                           |
| 3.                             |                            |          |                    |                           |
| 4.                             |                            |          |                    |                           |
| • Total Number of girl student | s: U                       | .G. :    | P.G.               | . <u> </u>                |

# 3. Faculty details

| Programme       | Faculty<br>(Sanctioned<br>Posts) | Faculty (in<br>Position) | Number<br>with Ph.D.<br>(in Position) | Number with '<br>M.Tech (in<br>Position) | Number<br>of Lady<br>Faculty |
|-----------------|----------------------------------|--------------------------|---------------------------------------|--|------------------------------|
| U.G. Programmes |                                  |                          |                                       |  |                              |
| 1.              |                                  |                          |                                       |  |                              |
| 2.              |                                  |                          |                                       |  |                              |
| 3.              |                                  |                          |                                       |  |                              |
| 4.              |                                  |                          |                                       |  |                              |
| 5.              |                                  |                          |                                       |  |                              |
| 6.              |                                  |                          |                                       |  |                              |
|                 |                                  |                          |                                       |  |                              |
| P.G. Programmes |                                  |                          |                                       |  |                              |
| 1.              |                                  |                          |                                       |  |                              |
| 2.              |                                  |                          |                                       |  |                              |
| 3.              |                                  |                          |                                       |  |                              |
| 4.              |                                  |                          |                                       |  |                              |

| Staff to student ratio for U.G. Course    | : | 1:                 |   |
|---|---|--------------------|---|
| Total Technical supporting staff          | : |                    |   |
| Total Administrative staff :              |   |                    |   |
| 4. Library Facilities                     |   |                    |   |
| Number of books                           | : |                    |   |
| Number of Journals                        | : | National           | : |
|   |   | International      | : |
| Library Hours                             | : |                    |   |
| Number of Library Staff                   | : |                    |   |
| No. of books issued to students at a time | : |                    |   |
| Total Floor area of the library           |   |                    |   |
| Whether the following facilities          | : | Photocoping        |   |
|   |   | Internet           |   |
|   |   | Micro-film reading |   |
| CD reading/Video                          |   |                    |   |
| Whether the library record and            | : | Yes/No             |   |

Operations are computerized (tick one)

## 5. General Amenities for Students

| Amenity  | Yes/No | Number, if<br>applicable |
|--|--------|--------------------------|
| College Bus  |        |                          |
| College Canteen<br>Waiting room for Boys<br>Waiting room for Girls<br>Medical Facilities<br>Cooperative Store<br>- Cycle/ Scooter Stand<br>- Toilets<br>Auditorium<br>- Bank |        |                          |
| <ul> <li>Post -Office</li> <li>STD/Local Call Facilities</li> </ul>  |        |                          |

Number of Seats in student hostels : Boys : Girls

| Is there a Unit of NSS? | : | Yes/No |
|-------------------------|---|--------|
| Is there a Unit of NCC? | : | Yes/No |

## 6. Facilities for Sports and Games

| Amenity                        | Yes/No | Number, if<br>applicable |
|--------------------------------|--------|--------------------------|
| Foot Ball Court                |        |                          |
| Hockey Court                   |        |                          |
| - Basket Ball Court            |        |                          |
| Badminton Court                |        |                          |
| Tennis Court                   |        |                          |
| Shuttle Court                  |        |                          |
| Cricket Pitch                  |        |                          |
| Stadium                        |        |                          |
| Indoor Stadium                 |        |                          |
| Gymnasium                      |        |                          |
| Swimming Pool                  |        |                          |
| - Yoga Club/ Meditation Center |        |                          |

# 7. Facilities & perks for Faculty

| - Number of staff Residences                   | : | Teaching staff     | : |
|--|---|--------------------|---|
|  |   | Non-Teaching staff | : |
|  |   |                    |   |
| - AICTE pay scales (Tick One)                  | : | Yes/No             |   |
| With full D.A. and other Allowances            |   |                    |   |
| - LTC facility                                 | : | Yes/No             |   |
| - Medical Reimbursement                        | : | Yes/No             |   |
| - Pension/Gratuity                             | : | Yes/No             |   |
| - Contributory P.F.                            | : | Yes/No             |   |
| - Book Allowances                              | : | Yes/No             |   |
| - T.A. for presenting papers in India & abroad | : | Yes/No             |   |

## 8. Physical Infrastructure

- Campus area (acres)
- Class-room area (sq. ft.)
- Laboratory area (sq. ft.)
- Administrative area (sq. ft.)
- Library area (sq. ft.)
- Computer Center area (sq. ft.)

- Staff residence area (sq. ft.)
- Student hostels area (sq. ft.)
- Play grounds, Student (sq. ft.)

Amenities area

### 9. Investment Details (at 1999 price levels)

| - Cost of Buildings                   | : | Rs.    |
|---------------------------------------|---|--------|
| - Cost of equipments                  | : | Rs.    |
| - Cost of Library books/journals      | : | Rs.    |
| - Cost of furniture                   | : | Rs.    |
| - Annual Budget for the College       | : | Rs.    |
| - Recurring expenditure per student   | : | Rs.    |
| per year                              |   |        |
|                                       |   |        |
| - Is there a Corpus/ Development Fund | : | Yes/No |
| for the College?                      |   |        |
| If yes, What is the value?            | : | Rs.    |
|                                       |   |        |

I certify that the details given above are correct to the best of my knowledge and belief.

Place : Signature :

Date :

\_\_\_\_

Name of the Principal:

Countersigned :

(Registrar, Chairman of Governing Body)

Name & Designation

Place :

Date

### SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGYAWARD FOR AN ENGINEERING COLLEGE HAVING BEST OVERALL PERFORMANCE

Year of Award

Part I:

(To be filled in by the Principal of the College)

## 1.0 **Results in Examinations. (Past 3 Years)**

|                 | Total                  | I class & ab |                                    | II Class |                                    |
|-----------------|------------------------|--------------|------------------------------------|----------|------------------------------------|
| Programmes      | appeared<br>for Exams. | Number       | Percentage<br>of total<br>appeared | Number   | Percentage<br>of total<br>appeared |
| U.G. Programmes |                        |              |                                    |          |                                    |
| 1.              |                        |              |                                    |          |                                    |
| 2.              |                        |              |                                    |          |                                    |
| 3.              |                        |              |                                    |          |                                    |
|                 |                        |              |                                    |          |                                    |
| P.G. Courses    |                        |              |                                    |          |                                    |
| 1.              |                        |              |                                    |          |                                    |
| 2.              |                        |              |                                    |          |                                    |
| 3.              |                        |              |                                    |          |                                    |
|                 |                        |              |                                    |          |                                    |

## 2.0 Students' Placement (Past 3 Years)

| Details                                  |  |  |
|--|--|--|
| - No. of Students who passed final exams |  |  |
| - No. of Campus interviews conducted     |  |  |
| - No. selected for jobs through campus   |  |  |
| interviews                               |  |  |
| -No. who got placement through other     |  |  |
| selection processes.                     |  |  |
| -Number who are self-employed            |  |  |

# 2.1 List of Organizations which conducted Campus Selection in the past 3 years:

- 1. 2. 3. 4. 5 6.
- 2.2 Activities of the Placement Cell (Past 3 Years)

| Activity                       | No. of Programmes<br>Conducted | No. of students<br>benefited |
|--------------------------------|--------------------------------|------------------------------|
| Coaching for competitive exams |                                |                              |
| Mock Interviews                |                                |                              |
| Career guidance workshops      |                                |                              |
| Personality Development        |                                |                              |
| Programmes                     |                                |                              |
| Entrepreneurship Development   |                                |                              |

| programmes<br>Industrial Training |  |
|-----------------------------------|--|
|                                   |  |

## 3.0 Research & Consultancy (Past 3 Years)

| Activity                          | Number Undertaken | Research grant/<br>Consultancy fee received |
|-----------------------------------|-------------------|---|
| Sponsored research                |                   | Rs.   |
| Un sponsored research             |                   |   |
| Consultancy works                 |                   | Rs.   |
| Testing services                  |                   | Rs.   |
| - Ph. D. Thesis<br>M.Tech. Thesis |                   |   |

**3.1 Details of Research and Consultancy works undertaken in the past 3 years** (including funding agencies and associated industries/ organizations)

1.

2.

3.

4.

4.

5.

6.

## 3.0 **Continuing Education Programmes (Past 3 years)**

| Year | No. of<br>Programmes<br>for Teachers | Number<br>attended | No. of Programmes<br>for industry<br>personnel & others | Number<br>attended | Income<br>generated<br>(Rs.) |
|------|--------------------------------------|--------------------|---|--------------------|------------------------------|
| 2005 |                                      |                    |   |                    |                              |
| 2004 |                                      |                    |   |                    |                              |

| 2003 |  |  |  |
|------|--|--|--|
|      |  |  |  |

Details of programmes including title, funding agency, duration, coordinator and nature of particulars to be enclosed.

## 5.0 Industry - Institute Partnership (Past 3 Years)

| Details  |  |  |
|--|--|--|
| No. of teachers trained in industry<br>- No. of students who attended industrial training<br>No. of visits made by students groups to industry |  |  |
| No. of industry - based student projects No. of chairs instituted by industry in the college   |  |  |
| - No. of industrial personnel who took class / gave<br>special lectures<br>No. of industry - based Ph.D./ M.Tech thesis No. of                 |  |  |
| consultancy  |  |  |
| Value of donations received, or equipment supplied from industry (Rs.) -   |  |  |
| No. of industrial personnel associated with curriculum design  |  |  |
| No. of Faculty members who gave special lectures or otherwise interacted with industry   |  |  |
| No. of MoU signed with other organizations.  |  |  |

## 6.0 Staff Development Activities (Past 3 Years)

| Item  |  |  |
|---|--|--|
| No. of in-house staff training programmes conducted |  |  |
| - No. of Personality Development Programmes         |  |  |
| - No. of teachers benefited from the above          |  |  |
| - No. of teachers deputed for Ph.D. No. of teachers |  |  |
| deputed for M. Tech No. of teachers deputed for     |  |  |
| Seminars/ Conferences                               |  |  |
| No. of teachers deputed for Summer Schools          |  |  |

## 7.0 Student Counseling and support Services (Past 3 Years)

| Item | No. of     | No. of Students benefitted |
|------|------------|----------------------------|
|      | Programmes |                            |

| Student Counseling Programmes               |  |
|---|--|
| Coaching for weaker students                |  |
| - Programmes for personal development (e.g. |  |
| Becoming a Master Student)                  |  |
|   |  |

# 8.0 Publications by Faculty (Past 3 Years)

| Item  |  |  |
|---|--|--|
| No. of Publications in international journals   |  |  |
| - No. of Publications in Indian Journals No. of |  |  |
| Papers presented in India                       |  |  |
| - No. of papers presented abroad                |  |  |
| - No. of Books/Manuals published_               |  |  |
|   |  |  |

# 9.0 Seminars and Conferences Organized (Past 3 Years)

| Item  |  |  |
|---|--|--|
| No. of International Seminars & Conferences                 |  |  |
| No. of National Seminars & conferences No.                  |  |  |
| of Institution level seminars/ meetings/ panel              |  |  |
| discussions   |  |  |
| No. of Exh <u>ibitions / open ho</u> uses o <u>rganized</u> |  |  |
|   |  |  |

## 10.0 Involvement in Professional Societies / Bodies

| Professional Societies/ Bodies | Number of Members | No. of Activities organized during last three years |
|--------------------------------|-------------------|---|
| <u>Teachers</u>                |                   |   |
| ISTE                           |                   |   |
| 1ETE                           |                   |   |
| Institution of Engineers       |                   |   |
| (India)                        |                   |   |

### SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGYAWARD FOR AN ENGINEERING COLLEGE HAVING BEST OVERALL PERFORMANCE

Year of Award

Part I:

(To be filled in by the Principal of the College)

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|-----------------|------------------------|--------------|------------------------------------|----------|------------------------------------|
| Programmes      | appeared<br>for Exams. | Number       | Percentage<br>of total<br>appeared | Number   | Percentage<br>of total<br>appeared |
| U.G. Programmes |                        |              |                                    |          |                                    |
| 1.              |                        |              |                                    |          |                                    |
| 2.              |                        |              |                                    |          |                                    |
| 3.              |                        |              |                                    |          |                                    |
|                 |                        |              |                                    |          |                                    |
| P.G. Courses    |                        |              |                                    |          |                                    |
| 1.              |                        |              |                                    |          |                                    |
| 2.              |                        |              |                                    |          |                                    |
| 3.              |                        |              |                                    |          |                                    |
|                 |                        |              |                                    |          |                                    |

## 12,0 Student Activities (Past 3 Years)

List activities organized by the college such as Student Festivals, Sports Meet, Technical Quiz, Paper Contest, Exhibitions etc.

| Sources of Funds                           | Amount<br>Received (Rs.) | Year received |
|--|--------------------------|---------------|
| AICTE/MHRD for Modernization of labs       |                          |               |
| AICTE/MHRD for Thrust Areas                |                          |               |
| AICTE/MHRD for Special Centers/ activities |                          |               |
| U.G.C.                                     |                          |               |
| Foreign Agencies for Development work      |                          |               |
| DST/DoE                                    |                          |               |
| Other Organizations (specify)              |                          |               |
|  |                          |               |

## 13.0 Funds received from External Sources (Past 3 Years)

## 14.0 Development Expenditure for the College during Past 3 Years

| Item                                     |  |  |
|--|--|--|
| New Buildings (Class-rooms/labs) Student |  |  |
| Hostels Staff Residences Equipments and  |  |  |
| Accessories Library                      |  |  |
| Student Amenities                        |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

### **15.0** New Programmes introduced (Past 3 Years)

| Item                            | No. of Programmes<br>started | Additional intake on account of this |
|---------------------------------|------------------------------|--------------------------------------|
| New U.G. Programmes             |                              |                                      |
| New P.G. Programmes             |                              |                                      |
| - New part-time Programmes      |                              |                                      |
| New Centers/ facility (specify) |                              |                                      |

### **16.0 Student - Teacher Interaction Programmes**

Give details of studentO teacher interaction programmes such as local guardianships, staff-student meet, department societies, chapters of professional bodies, etc.

### **17.0 Details of Foreign Collaboration / Assistance received (Past 5 years)**

(Give details of Project, exchange of staff, financial support, etc. from foreign agencies)

### 18.0 Major Expenditure details (Past 3 Years)

| Item                          |  |
|-------------------------------|--|
| Salaries and wages            |  |
| Books & Periodicals           |  |
| New buildings / Constructions |  |
| New equipment / furniture     |  |

### **19.0 Performance Appraisal System (Past 3 Years)**

| Is each teacher given a work plan for each year with          | : | YES/NO |        |
|---|---|--------|--------|
| target clearly specified?                                     |   |        |        |
| Is there a mechanism for monitoring the activities of         | : | YES/NO |        |
| each teacher?   |   |        |        |
| Is there a system of teacher evaluation by students?          | : | YES/NO |        |
| Is there a system of teacher evaluation by peers              | : | YES/NO |        |
| Is there grievance redressal cell for faculty and other staff | : | YES/NO |        |
|   |   |        |        |
| Is there a system of linking career advancement               |   | :      | YES/NO |
|   |   |        |        |

with performance of the teacher?

Give details of the Staff Performance Appraisal System followed in the College

### 20.0 Extent of Computerization in Administration

Are you using Computers for? : (Answer Yes/No)

- Maintaining academic records of students :
- Financial transactions and accounting :
- Library operation and records :
- Database and MIS relating to administration :
- Word processing and DTP work :
- Processing of examination results :

### 21.0 Teacher - Learning Process

List 3 innovations made during the past 5 years in improving the teaching-learning process in the College. (Such as use of teaching aids, multi-media, group discussions, special assignments, student presentations, learning skill development programmes, etc.)

1.

- 2.
- 3.

# 22.0 Quality and Standards

List 3 steps taken by the College in the past 5 years in ensuring quality and standards in all programmes. (Such as promotion of industry - based student projects, research and consultancy works, teacher training, coaching for weaker students, invited lectures by working professionals, industrial training for staff and students, automony in curriculum design, strict monitoring of student performance, etc.)

1.

2.

3.

### 23.0 Amenities for Staff and Students

List 3 steps taken by the College in the past 5 years to improve the facilities and amenities for students and faculty. (Such as provision of transport facilities, canteen, books store, telephone facilities, games and sports facilities, reprographic facilities, staff and student residences, recreation facilities for staff, etc.)

I.

2.

3.

### 24.0 Overall Performance

List 3 areas in which you think your College is far better than other Engineering College in India, (like exam results, research, research work, placement of pass-outs, teaching- learning process, library facilities, counseling and guidance services, etc.)

| 1.   |   |  |
|--|---|--|
| 2.   |   |  |
| 3.   |   |  |
|  |   |  |
|  |   |  |
|  |   |  |
| I certify that the details given above are genuine and | correct to the best of my knowledge and belief. |  |
| Place :  | Signature :                                     |  |
| Date :   | Name of Principal :                             |  |
|  |   |  |

(Seal)