Dr G R Damodaran College Of Scienc Mandatory Disclosure – 2022- 2023

Mandatory Disclosure updated on : 24.03.2023

1. **AICTE File No.** : 431/45-34/MCP(M)/94

Date & Period of Last approval : 02.06.2022 MCA (Full Time) : 02.06.2022

:

2. Name of the Institution : Dr G R Damodaran College of Science

Address of the Institution Civil Aerodrome Post Avanashi Road,

Coimbatore – 641 014 Tamilnadu, India

City & Pin Code : Coimbatore - 641 014

State / UT : Tamil Nadu

Longitude & Latitude : 77 Degree East & 11 Degree North

Phone Number with STD Code : 0422 – 2572719, 2591863-64

Mobile No.98422-21162.

FAX number with STD Code : 0422-2591865
Office hours at the institution : 9.00 am to 5.00 pm
Academic hours at the institution : 9.15 am to 4.00 pm
Email : grdcs@grd.org

Website : www.grd.org

Nearest Railway station (dist. In Km): Coimbatore – 10 Kms Nearest Airport (dist.in Km) : Coimbatore – 5 Kms

3. **Type of Institution** : Private-Self Financing

Category (1) of the Institution : Non Minority

Category (2) of the Institution : Co-Ed

4. Name of the Organisation running

the institution : The G R D Trust

Type of the Organisation : Public Charitable Trust

Address of the Organisation : Kalaikathir Buildings

963, Avanashi Road Coimbatore 641 037

Tamilnadu.

Registered with : Coimbatore District Registrar

D.No.173/1999/1.9.1999 & D.No.1625/2004, Dt.25.10.2004

Registration date : 1.9.1999 & 25.10.2004 (Codicil)

Website of the organization : NIL

5. Name of the affiliating University : Bharathiar University Address : Marudhamalai Road

Coimbatore – 641 046.

Website : www.b-u.ac.in

Latest affiliation Period : Permanent Affiliation (w.e.f. 2002)

6. Name of the Principal/ Director : Dr G.Radhamani

Exact Designation : Director

Phone No. with STD Code:0422-2572719Fax No. with STD Code:0422-2591865Email:grdcs@grd.orgHighest Degree:M.Sc,M.Phil, Ph.D

Field of Specialisation : Database, Mobile Computing, RDBMS

7. Governing Council Members :

***** Members of the Board and their brief background.

| Sl. No. | Name and Address of the Members | Designation | Academic Background |
|------------|--|--|--|
| 1 | Dr D Padmanaban Managing Trustee G R D Educational Institutions Kalaikathir Buildings Avanashi Road COIMBATORE 641 037. | Managing Trustee/Chairman | Academician B.Com, MBA, Ph.D, FCMI(UK), Mem, AMA(USA) Positions held: Asst. Professor, Principal, Director, etc. |
| 2 | Mrs Geetha Padmanaban Secretary Dr G R Damodaran College of Science, Civil Aerodrome Post Avanashi Road COIMBATORE 641 014. | Member | Joint Managing Trustee/Vice Chairman |
| 3 | Nominee of the University Grants Commission | Member | Vacant |
| 4 | Dr.K.Sankaran (Professor –Eminence) National Networking Consultant – NHHD. Anna University,Chennai - 25 | Nominee of the Bharathiar University | |
| 5 | Sri Rishi Alapati | Member | |
| 6 | Dr.K.K.Ramachandran (Vice Principal) Dr.G.R.Damodaran College of Science Coimbatore 641 014. | Member (Representing the faculty) | Educationist B.Com, M.Com, MIB, MBA,Ph.D Director, School of Commerce & International Business, Vice Principal |

| 7 | Dr.T.Santha Principal Dr G.R.Damodaran College of Science Civil Aerodrome Post Coimbatore 641014 | Member/Convener | Educationist MSc,M.Phil,M.Phil(CS)Ph.D(CS) |
|---|--|-----------------|---|
| 8 | Dr. K A.Gugaselvi (Principal) GRD Academy of Management | Member | Educationist |

Frequency of meetings and date last meeting: Once in a year

Last Meeting held: 17.10.2022

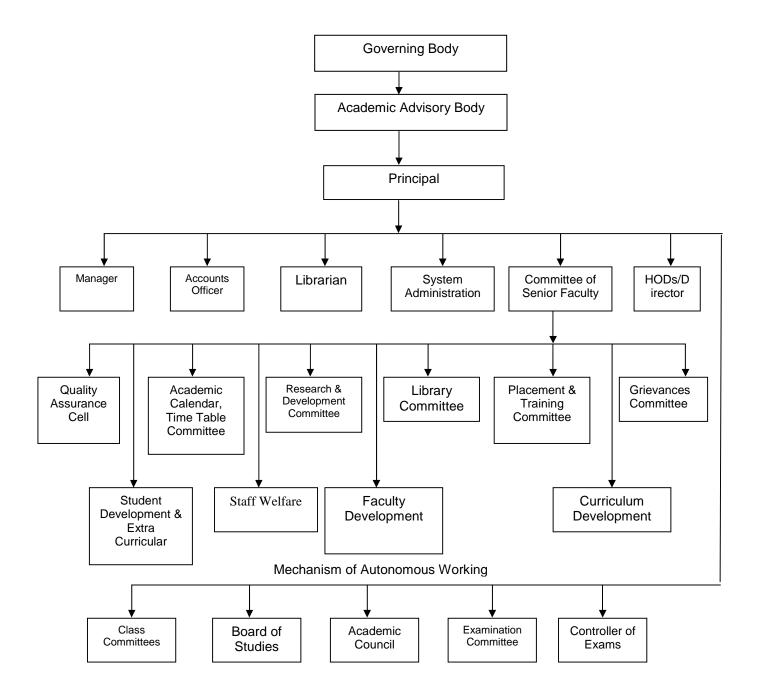
Frequency of meetings and date last meeting: Once in a year

8. Academic Advisory Board.

| 1 | Dr D Padmanaban Managing Trustee The GRD Trust Coimbatore-641 037 | Chairman |
|---|---|---|
| 2 | Dr.G.Bharani Associate Professor BSMED Bharathiar University Coimbatore -641 046 | Educationist and Computer Technologist |
| 3 | Sri S.V.Subramanian General Manager -SCM T.Stanes Company Pvt Ltd Race Course Coimbatore -641 018. | Industry Representative |
| 4 | Mr. E Sathyanarayana AB 94, Anna Nagar Chennai -600 040. | Industry Representative |
| 5 | Dr K K Ramachandran Director Dr G R Damodaran Institute of Management Civil Aerodrome Post, Avanashi Road Coimbatore – 641 014. | Member |
| 6 | Dr G Radhamani Director Department of Computer Science Dr G R Damodaran College of Science Coimbatore 641 014 | Member |
| 7 | Dr T Santha Principal Dr G R Damodaran College of Science Coimbatore -641 014. | Member -Convener |

Frequency of meetings and date last meeting : Twice in a year

9. Organizational Chart:



10. Student feedback mechanism on Institutional Governance/faculty performance

There are class committees in each class. Students are represented in the Academic Council. Students also have the benefit of the tutorial system, where they freely discuss their problems with the tutors. Student Evaluation of Staff is also a regular feature. The feedback is utilized systematically for the management of the teaching learning practices. The feedback is collected from the students for affirming the Quality and the standards. Further there are student representatives alumni in the Board of Studies, Academic Council etc. The feedbacks obtained are used to enhance the Teaching performance and governance.

11. Grievance redressal mechanism for faculty, staff and student

Students and Staff Grievances are addressed at the initial stages. Students can raise their grievances during the class committee meetings. The grievances which cannot be addressed at the Department level are forwarded to the Principal through appropriate committees.

Establishment of Anti Ragging Committee

| S. No. | Names and Designations | Departments | |
|-----------|------------------------|---|--|
| 1. | Dr.(Smt.)T.SANTHA | Principal & Convenor | |
| 2. | Thiru.S.DHANALINGAM | Revenue Divisional Officer, Coimbatore Dn. | |
| 3. | Thiru.GANESH KUMAR | Inspector of Police(Law&Order), E2 Police Station | |
| 4. | Ms.N.VISHNUPRIYA | AssistantProfessor, School of | |
| | | Communication | |
| 5. | Dr.B.R.LAXMISREE | Assistant Professor | |
| | | Dept.of ComputerScience | |
| 6. | Dr.R.GOKILA | Assistant Professor, School of Commerce and International Business | |
| 7. | Dr. R.GAYATHRI | Assistant Professor | |
| | | Dept.of ComputerScience | |
| 8. | Dr.P.SUMATHY | Assistant Professor | |
| | | Dept.of ComputerScience | |
| 9. | Tiru.R.DAVID PRINCE | Parent's Association | |
| 10. | Thiru.N.SARAVANABHAVAN | Parent's Association | |
| 11. | Thiru.U.D.GANASCANDHAN | Parent's Association | |

* Establishment of Online Grievance Redressal Mechanism

Minutes:

- Discussion on malpractice during online exams and how to handle this issue was discussed during the meeting and updations were provided for the online exam portal.
- ❖ It was discussed in the meeting on how to handle students in online classes and how to make them to be more participative and attentive to the classes and ideas to get the student involved in his online classroom activities were provided.
- ❖ It was suggested by the committee to include a student representative in the grievance cell, to understand the student's demand better.
- The committee also discussed on giving open access to all the online books and materials in the library to encourage the students to use the library more efficiently during the time of pandemic.
- Principal suggested the committee members to conduct awareness programs to the students thro' online (Google Meet) relating to Health and importance of Covid Vaccination topics.
- ❖ Additionally, the committee members were asked by the principal to conduct class committee meetings by the departments thro' online and collect the grievances from students thro' Goole Form. In the next meeting, the members are expected to consolidate the grievances and bring as a report for discussion.

GRIEVANCE REDRESSAL COMMITTEE

Committee Members

1. Dr.T.Santha, Principal - Chairman 2. Dr.P.Sumathi, School of IT and Science - Member 3. Dr.S.Kavitha, Department of Management - Member 4. Dr.A.Malarvizhi, School of Communication - Member 5. Dr.R.Subhashini, Department of Biotechnology - Member 6. Dr.G.Parimala, School of Commerce and International Business - Member 7. Dr.S.Hema, Department of Tamil - Member 8. Dr.A.Hazel Verbina, Department of English - Member 9. Ms.B.Pavithra, Department of Psychology - Member

❖ Establishment of Internal Complaint Committee (ICC)

| Name of the Faculty | Designation | Mobile Number |
|--|-------------|---------------|
| Dr.K.K.Ramachandran, Director, | Convenor | 98422 45058 |
| Dr.G.R.Damodaran Institute of Management | | |
| Dr.G.Radhamani, | Member | 98422 28692 |
| Director, Department of Computer Science | | |
| Dr.S.Brindha, | Member | 94428 80570 |
| Associate Professor, Department of | | |
| Management | | |
| Dr.R.Gayathri | Member | 98942 74095 |
| Assistant Professor of Computer Science | | |
| Dr.M.Yamuna | Member | 96773 90499 |
| Assistant Professor of Biotechnology | | |

Section 2 Establishment of Committee for SC/ST

Minutes of the Meeting of the Members of the SC/ST & OBC Committee, convened by the Principal and held at 2.30pm on Wednesday, the June 9 2021 in the Principal's room.

The following members were present

| S.No | Name | | |
|------|----------------------------|--|--|
| 1 | Dr.T.Santha, Principal | | |
| 2 | Dr.K.K.Ramachandran, Vice | | |
| | Principal | | |
| 3 | Dr.S.Sivaraman, School of | | |
| | Commerce and International | | |
| | Business | | |
| 4 | Dr.C.Divya, Department of | | |
| | Computer Science | | |

The members discussed about the submission of the proposals to the District Adi Dravider welfare office pertaining to the grant of scholarships relating to the SC/ST Students pertaining to the academic year 2022-2023 of our college.

It was resolved to submit the necessary proposals to the District Adi Dravider welfare officer for the grant of scholarships relating to the SC/ST Students.

It was further resolved to authorize the Principal to submit the proposals to the District Adi Dravider welfare officer for the grant scholarships relating to the SC/ST Students.

The total number of SC/ST students admitted during the academic year 2022-2023, and their details are to be updated and filled as soon as the admission process is completed.-

The meeting terminated with the vote of thanks to the chair.

Internal Quality Assurance Cell

COMPOSITION OF THE IQAC

| S.No | Name and Address of the Members | Designation |
|------|--|-------------|
| 1 | Dr D Padmanaban | Chairperson |
| | Chairman & Correspondent | |
| | Dr G R Damodaran College of Science(Autonomous), | |
| | Civil Aerodrome Post | |
| | Avanashi Road | |
| | Coimbatore 641 014 | |
| 2 | Mrs.Geetha Padmanaban | Member |
| | Secretary | |
| | Dr G R Damodaran College of Science(Autonomous), | |
| | Civil Aerodrome Post | |
| | Avanashi Road, Coimbatore 641 014 | |
| 3 | Dr T Santha | Member |
| | Principal | |
| | Dr G R Damodaran College of Science(Autonomous), | |
| | Civil Aerodrome Post | |
| | Avanashi Road | |
| | Coimbatore 641 014 | |

| 4 | Dr K K Ramachandran | Member |
|-----|---|------------|
| | Vice Principal | 1,10111001 |
| | Dr G R Damodaran College of Science (Autonomous), | |
| | Civil Aerodrome Post | |
| | Avanashi Road | |
| | Coimbatore 641 014 | |
| 5 | Dr.S.Sujatha | Member |
| | Associate Professor & Head of the Department of | |
| | Computer Science | |
| | Dr G R Damodaran College of Science(Autonomous), | |
| | Civil Aerodrome Post | |
| | Avanashi Road | |
| | Coimbatore 641 014 | |
| 6 | Dr.S.Sasikala, | |
| | Assistant Professor, | |
| | Department of Communication | |
| | Dr G R Damodaran College of Science(Autonomous), | |
| | Civil Aerodrome Post | |
| | Avanashi Road | |
| | Coimbatore 641 014 | |
| 7 | Ms. Lakshmi Narayanan | Member |
| | Managing Director, | |
| | T.Stanes & Co. Ltd. | |
| | Race Course | |
| | Coimbatore -641 018 | |
| | | |
| 8 | Sri.M.V.Ramesh Babu | Member |
| | President | |
| | CODDISSIA | |
| | Huzur Road | |
| | Coimbatore -641 018 | |
| 9 | Sri A.V.Varadarajan | Member |
| | Chairman | |
| | CODISSIA Trade Fair Complex | |
| | Avinashi Road | |
| | Coimbatore -641014 | |
| 10 | Sri.R.Manoharan | Member |
| | General Manager | |
| | Roots Industries Pvt Ltd | |
| | CRPF Road | |
| | Kathir Naickenpalayam | |
| | Thoppampatti, K.Vadamadurai | |
| 1.1 | Coimbatore – 641 017 | 76.1 |
| 11 | Sri.O.A.Balasubaramaniam | Member |
| | Director | |
| | Roots Industries Pvt.Ltd | |
| | CRPF Road | |
| | Kathir Naickenpalayam | |
| | Thoppampatti, K Vadamadurai | |
| | Coimbatore -641017 | |

| 12 | Sri Vishnu Nischal | Alumnus |
|----|--|---------------|
| | Kamala Nilayam | |
| | Peelamedu | |
| | Coimbatore -641014 | |
| 13 | Ms.Nishanthini .K(II MBA) | Student |
| | Dr.G.R.Damodaran Institute of Management | |
| | Dr.G.R.Damodaran College of Science(Autonomous) | |
| | Civil Aerodrome Post, Avinashi Road, | |
| | Coimbatore – 641 014 | |
| 14 | Dr.R.Subashini | Co- ordinator |
| | Assistant Professor | |
| | Dept. of Commerce International Business | |
| | Dr G R Damodaran College of Science(Autonomous), | |
| | Civil Aerodrome Post | |
| | Avanashi Road | |
| | Coimbatore 641 014 | |
| | | |

6. Programmes

| Name of | Name of | Status of | Total | No.of | Status of |
|----------|------------|-----------|---------|-------------|----------------------|
| Program | Programme | Accredit | number | Courses | Accrediation |
| mes | S | ation of | of | for which | Preliminary/applied |
| approved | Accredited | the | Courses | applied for | for SAR and results |
| by | by NBA | Courses | | Accreditati | awaited/Applied for |
| AICTE | | | | on | SAR and visits |
| | | | | | completed/Results of |
| | | | | | the visits awaited |
| | | | | | /Rejected/Approved |
| | | | | | for Courses(specify |
| | | | | | the number of |
| | | | | | courses) |
| MCA(FT) | - | Yet to | | | |
| | | aply | | | |

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

MCA (FT) – 2 years

| | 2022-2023 | 2021-2022 | 2020-2021 |
|---------------|-----------|-----------|-----------|
| Cut off marks | 50% | 50% | 50% |

| | 2018 -2021 | 2017-2020 | 2016-2019 |
|------------------------|------------|-----------|-----------|
| No. of students placed | 2 | 7 | 3 |
| Maximum Salary | | | |
| Minimum Salary | | | |
| Average Salary | 2,16,000 | 2,04,000 | 1,80,000 |

7. Faculty

PERMANENT FACULTY NAME LIST

1. Dr.G.Radhamani Director

2. Dr.T.Santha Principal

3. Dr.N.Sudha Bhuvaneswari Associate Professor

4. Dr.S.Sujatha HOD/Associate Professor

5. Dr.S.Umamaheswari Associate Professor

6. Dr.R.Srividhya Assistant Professor

7. Dr.K.Vanitha Associate Professor

8. Dr.C.Divya Assistant Professor

9. Mr.R.Suresh Assistant Professor

10. Dr.P.Edith Linda Assistant Professor

11. Dr.B.R.Laxmisree Assistant Professor

12. Dr.N.Kanchana Assistant Professor

13. Dr.R.Gayathri Assistant Professor

Permanent Faculty: Student Ratio

Number of Faculty employed and left during the last three years

| | 2022-2023 | 2021 -2022 | 2020-2021 |
|--------------------------------|-----------|------------|-----------|
| No.of faculty members employed | 1 | - | - |
| No.of faculty | 1 | - | - |
| Members left | | | |

8. Profiel of Director

Name of the Teaching Staff : Dr G Radhamani

Designation : Director

Department : Computer Science



Date of Joining the Institution : 9.7.1990

Qualification with Class /Grade : UG PG Ph.D

B.Sc(Maths) M.Sc(Applied Science) Computer Engg (Malaysia)

Total Experience in years Teaching: 32 yrs Industry: - Research: 21 yrs

Papers Published National: 3 International: 40 Book Chapters: 3

Papers Presented in Conferences National: 5 International: 35

PhD Guide &Field : Computer Engineering University: Bharathiar University

PhDs / Projects Guided PhDs : 4 (Guiding) Projects at Masters Level: 102

9 (Completed)

Books Published /IPRs/Patents : Two Books

Professional Memberships : Computer Society of India, Senior Member in IEEE

Consultancy Activities : Consultancy done for Malaysia Venture Capital Management Bhd

(MAVCAP)

Awards : 1. Listed in "Who's who in the World" Published in USA, 2007

2. "Bharath Jyothi Award" by India International Friendship Society, 2008

3. Organized and presented a special session at London Metropolitan University, UK, International Conference DEIS2011, July 20 – 22, 2011

4. Acted as chair in several conferences.

5. Fellow of "The India School on Internet Governance (inSIG-2018)"

Grants fetched : Internal Grants in Multimedia University, Malaysia. Virtual Lecture Workshop on Recent Advances in Embedded System for Emerging Applications sponsored by Indian Academy of Sciences Bangalore, Indian National Science Academy - New Delhi and The National Academy of Sciences Allahabad, New Delhi - 110 016.

Interaction with

Professional Institutions : Visited University of California Los Angeles/USA, University of Oxford

& University of Cambridge, UK, National University of Singapore for a Research

Discussion in Computer Science Department.

9.Fee

In respect of MCA, the fee structure for the Management quota students is decided by the College. However, fee structure for the TANCET(Govt.quota) MCA Students is stipulated by the State of Government. Students are intimated about the status of admission, fee details and the further process through the mail. They will be given 15 -20 days of time for payment of their fees.

Selected students with achievements in sports and academics are given the College scholarship covering the college fees and hostel fees. There are some scholarships instituted which are given on Merit cum Means basis.

The Estimated cost of Boarding and Lodging in hostels is Rs. 75000/- p.a

9.Admission

Number of seats sanctioned with the year of approval: 60

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

| | 2022 -2023 | 2021-2022 | 2020-2021 |
|---------|------------|-----------|-----------|
| GENERAL | 6 | 4 | 5 |
| OBC | 51 | 49 | 27 |
| SC /ST | 2 | 2 | 2 |

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

| Year | Number of Admitted |
|------------|--------------------|
| 2021 -2022 | 55 |
| 2022-2023 | 59 |

11.Admission Procedure

For selection under management quota, the scores in CET were considered. The number of seats in Management Quota depends on the decision of the State authorities. There is also a state quota filled up through State Government Entrance Test (TANCET). For the college Management quota the test scores in a populat common entrance test like CET as well as the UG academic record are considered along with performance in an interview and a peer group discussion.

As per the guidelines, 30 seats are allotted for students under Management quota and remaining 30 seats for State Government quota. The unfilled seats under TANCET, will be admitted through the Management quota.

Calendar for admission against Management / Vacant seats:

Admission Calendar (Tentative):

• Last date for request for applications.

May 31, 2022

Last date for submission of application

June 18, 2022

• Dates for Group Discussion (GD) / Interviews

July 1, 2022.

Dates for announcing final results

August 5, 2022.

- * Subject to State Government list being made available in time.
- Release of admission list (main list and waiting list should be announced on the same day)

August 18, 2022.

- * Subject to State Government list being made available in time.
- Date for acceptance by the candidate (time given should in no case be less than 15 days)

August 20, 2022.

• Last date for closing of admission.

August 31, 2022.

• Starting of the Academic session.

December 11, 2022.

12. Criteria and Weightages for Admission

Admission Criteria (2020-2021, 2021-2022, 2022-2023):

U.G., Academic Performance: 50% Interview : 50%

Cut off (for the year 2018-2019,2020-2021, 2021-2022):

| Cut off / last candidate ad | Imitted 2020 (Tancet) | 2021 (Tancet) | 2022(Tancet) |
|-----------------------------|-----------------------|----------------------|---------------------|
| (MCA Full Time) | DHARSHNI.A | UTHAYAN.N | HARISH K |
| | 2020 (CET) | 2021 (CET) | 2022(CET) |
| | YASHWIN.L | GOWTHAM.G | GANGADEVI R |

13. List of Applicants

Management quota seats are filled on the basis of CET conducted by Consortium of Self Financing Professionals arts and science colleges in Tamil Nadu.

No. of Applications received : 75

No. of Students Admitted : 59

14. Results of Admission

The students who apply through Management Quota are selected based on Academic grade points, interview performance and the score obtained in CET. The students who have been offered admission are informed through mail along with the proper guidelines of payment of fees and admission procedure.

The State government quota seats are filled through TANCET Counselling, where the students opt the Institution based on their State Entrance score. Following are the number of seats allotted under each category as per the State Government regulation.

| OC | BC | BCM | MBC(V) | MBC&DNC | MBC | SC | SCA | ST |
|----|----|-----|--------|---------|-----|----|-----|----|
| 9 | 8 | 1 | 3 | 2 | 1 | 5 | 0 | 1 |

The vacancies that arise in the category are filled under Management Quota.

12. Information of Infrastructure and other Resources Available

| Room No | Room Type | Carpet area(in Sq.m) | Completion of Flooring | Completion of walls and Painting | Completion of Electrification and lighting |
|------------|-----------------------------|----------------------------|---------------------------|----------------------------------|--|
| 209 | Class Room - 1 | 85 | Completed | Completed | Completed |
| 210 | Class Room – 2 | 88 | Completed | Completed | Completed |
| 211 | Class Room - 3 | 88 | Completed | Completed | Completed |
| 212 | Class Room - 4 | 88 | Completed | Completed | Completed |
| 306 | Class Room - 5 | 107 | Completed | Completed | Completed |
| 307 | Tutorial Room - 1 | 106 | Completed | Completed | Completed |
| 115 | Computer Laboratories | 380 | Completed | Completed | Completed |
| 123 | Computer Center | 248 | Completed | Completed | Completed |
| 312 | Library&Reading Room | 406 | Completed | Completed | Completed |
| 110 | Seminar Hall | 415 | Completed | Completed | Completed |
| 207 | Office | 150 | Completed | Completed | Completed |
| 104 | Director's Office | 35 | Completed | Completed | Completed |
| 101 | Board Room | 83 | Completed | Completed | Completed |
| 103 | Department office | 100 | Completed | Completed | Completed |
| 208 | Cabin for Head of the Dept. | 528 | Completed | Completed | Completed |
| 308 | Staff Room | 107 | Completed | Completed | Completed |
| 117 | Central Stores | 40 | Completed | Completed | Completed |
| 109 | Maintenance | 15 | Completed | Completed | Completed |
| 313 | Security | 15 | Completed | Completed | Completed |
| 111 | House Keeping | 21 | Completed | Completed | Completed |
| 105 | Pantry for Staff | 47 | Completed | Completed | Completed |
| 314 | Examination Control Room | 50 | Completed | Completed | Completed |
| 113 | Placement Office | 180 | Completed | Completed | Completed |
| 213 | Ladies Toilet | 79 | Completed | Completed | Completed |

| 311 | Gents Toilet | 78 | Completed | Completed | Completed |
|----------|----------------------------------|----------|-----------|-----------|-----------|
| 310 | Boys Common Room | 78 | Completed | Completed | Completed |
| 304 | Girls Common Room | 84 | Completed | Completed | Completed |
| 315 | Cafeteria | 160 | Completed | Completed | Completed |
| 305 | Stationary Store and Reprography | 31 | Completed | Completed | Completed |
| 405 | First Aid Cum Sick Room | 31 | Completed | Completed | Completed |
| 316 | Guest House | 60 | Completed | Completed | Completed |
| 317 | Sports Club and Gym | 135 | Completed | Completed | Completed |
| 318 | Auditorium | 260 | Completed | Completed | Completed |
| Circulat | Corridor and Other | 938 | Completed | Completed | Completed |
| ion | Common Area | | | | |
| Area | | | | | |
| Boys | Boys Hostel | Adequate | Completed | Completed | Completed |
| Hostel | | | | | |
| Girls | Girls Hostel | Adequate | Completed | Completed | Completed |
| Hostel | | | | | |

LIBRARY

| S.No. | Programme | Computer Science |
|-------|--------------------|------------------|
| 1 | Number of Volumes | 15283 |
| | Number of Titles | 2187 |
| | Number of Journals | 43 |

E Library facilities - Systems in the departments / labs have been allocated for the library user convenience. The digital library intranet web portal has been created and ejournals, N-List, THE are subscribed. User account, reference materials, back volumes and library materials can also be accessed through this digital library.

National Digital Library (NDL) subscription details

 $Reg. No-INDNNCQ8WX3AMBN \\ Date. of. Regn. -5.04.2021$

Computing Facilities

| Internet Bandwidth | 250 Mbps |
|--------------------|----------|
| | |

| Number and configuration of System | i3 & Workstation |
|---|---------------------|
| | - 126 Systems |
| Total number of system connected by LAN | 126 System |
| Total number of system connected by WAN | 126 Systems |
| Major software packages available | Open Source |
| Special purpose facilities available (Conduct of | Google Meet & |
| online | Zoom |
| Meetings/Webinars/Workshops, etc | |
| Facilities for conduct of classes/courses in online | Available |
| mode (Theory & Practical) - | |
| Innovation Cell | Yes |
| Social Media Cell | Yes |

Major software packages available are

- Operating Systems: UBUNTU
- DOS Applications Python, Java, R Studio, Anagoconda, MYSQL, ATML Studio, Oracle level g, Androide studio.
- Multimedia Software's Adobe Photoshop 7.0, Macromedia Flash 5/8

Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops, etc.) - The students are also engaged in blended learning in which the traditional classroom teaching is combined with online learning and independent study, allowing the student to have more control over the time, pace and style of their learning. Hybrid pattern of engaging students have been a coping pedagogical method during this pandemic time. , Google classroom and Google meet platforms are highly relied upon teaching as well as for assessing the performance of students via the online medium of study. The students are encouraged to take Swayam online courses to enhance their knowledge in their field of interest.

Facilities for conduct of classes/courses in online mode (Theory & Practical) - The classrooms of the Department are equipped with Computer Systems and projectors to conduct the classes successfully with visual Aids. In addition to it, the systems are loaded with the required software to enable the faculty to demonstrate various programs in the class. Internet connectivity is also provided in all classrooms, to enable the faculty to handle both the online and the offline classes in the hybrid mode at the same time. The Audio Visual Halland the Seminar halls are equipped to handle the Video Conferencing facility so that the students are able to listen to the lectures in the online mode.

List of facilities available

• Games and Sports Facilities - The institution provides liberal facilities to

promote and support interest in sports and games and to nurture those with special

talent. An annual sports meet is conducted for students. Courts for Tennis and

grounds for Football and Cricket (net practice) are available. All equipment

(gymnastic, games equipment and kits) and supplies are available. The following

are the special facilities set up

i) Kailash Indoor Stadium . 2500 capacity ii) Open Air Basket Ball Stadium 1500

capacity Large Indoor games stadium, Basketball open-air stadium, play fields and

gymnasium are available. Liberal supplies of games material are provided. The

physical director, under the guidance of the Sports committee devotes special

attention to talent spotting and development. Many of our sportsmen have been

selected to represent the university and lot of them are representing various State

and National teams

Sports Facility:

• Indoor: Chess, Table Tennis Carom Board, Badminton

• Outdoor: Cricket, Volleyball, Football

• Gym equipment: Incline Bench Press, Dumb bells, Barbells, Benches

• Extra-Curricular Activities - The College has an outstanding record of

encouraging a large number of extra curricular and co-curricular activities for the all-

round development of the students. Competitions of one kind or other are held throughout

the year to bring out the varied potentials of the students. The college has platforms for

diverse talents like debate, quiz, singing, dance, acting, mimicry, instrumental music,

Model Contest, Technical Show, Gadget Display, Painting. To name a few Accendo,

specialization based activities, Ethnic day, Seizel are some of the unique activities

carried out.

Soft Skill Development Facilities - Soft skills development is given special

attention. In the designing curricular components, and the co-curricular and extra

curricular programme and inthe tutorial counseling, balanced attention is given to

various aspects of the students' holistic development – intellectual, emotional,

spiritual and career-wise. Community service gets due place in these activities,

which also provide for excitement and fun. Various sessions were organised both

for UG Computer Science and MCA Students on Interview preparedness, Goal setting, Team Building, Time Management, Presentation skills, etc

Teaching Learning Process

Curricula and syllabus for each of the Programmes as approved by the University –uploaded in the website.(MCA 2021 &2022 syllabus)

https://drive.google.com/file/d/1kYKCQH3nDLdqw4iLmbN0UWv1q4UTClwP/view?usp=share_link

Academic Time Table with the name of the Faculty members handling the Course https://drive.google.com/file/d/1QqQNgbAgMhf RG6nNiQ-gAUviJjH24F9/view?usp=share_link

• Internal Continuous Evaluation System and place - continuous internal assessments of students are put through rigorous practical assignments, technical presentations, mini- projects, group discussion, simulation exercises, quiz, poster presentation and case studies where they get enough opportunities to display their innovative skill.

Continuous Assessment carries 50 marks and Term End Exam 50 marks out of a total 100 marks The breakup of continuous assessment marks is as follows

CONTINUOUS ASSESSMENT COMPONENTS AND SPLIT UP OF MARKS

| Course | Mid Term (Marks) | Career and Life skills (Marks) | Model Test (Marks) | Attendance (Marks) | Assignment/ Seminar/Activit y based assessment/ Term paper (Mark | Total (Marks) |
|--------|------------------------|---|--------------------------|-----------------------|--|------------------|
| PG | 10 | 10 | 10 | 10 | s) 10 | 50 |

^{*} Components can be finalized by the departments

• Student's assessment of Faculty, System in place - Feedback is useful in improvement of effectiveness and efficiency, providing more and better services, changing

The teaching schedules, methodology and curricula, improving facilities and aidingremedial measures.

An indication of the success of the planned teaching-learning is discernible in the sessional assessment, in the student's feedback about the subject at the end of the semester and in the examination results. More indirectly and later, there are indications of its success reflected by placement performance and progression of the students. Teachers get the satisfaction of having done a meaningful job well. This reflects in their commitment to further upgradation.

2. Name of the Department : Computer Science Course : MCA (Full Time)

Level : PG

1st year of approval by the council: 1993 MCA (Full Time)

Year wise sanctioned intake :

MCA (Full Time)

| 2022 -2023 | 2021-2022 | 2020-2021 |
|------------|-----------|-----------|
| 60 | 60 | 60 |

Year wise Actual Admissions:

MCA (Full Time)

| 2022 -2023 | 2021-2022 | 2020-2021 |
|------------|-----------|-----------|
| 59 | 56 | 34 |

Cut off Marks – General quota:

MCA (Full time)

| 2022 -2023 | 2021-2022 | 2020-2021 |
|------------|-----------|-----------|
| 50 % | 50% | 50 % |

% students passed with Distinction :

MCA (Full Time)

| 2021-2022 | 2020-2021 | 2019-2020 |
|-----------|-----------|-----------|
| 94% | 87% | 94% |

% students passed with first class :

MCA (Full Time)

| 2021-2022 | 2020-2021 | 2019-2020 |
|-----------|-----------|-----------|
| 6% | 13% | 6% |

Students placed:

MCA (Full Time)

| 2021-2022 | 2020-2021 | 2019-2020 |
|-----------|-----------|-----------|
| 8 | 7 | 1 |

Average pay packages, Rs. /Year :

MCA (Full Time)

| 2021-2022 | 2020-2021 | 2019-2020 |
|------------|-------------|------------|
| Rs.2,16000 | Rs. 2,04000 | Rs.1,80000 |

Students opted for Higher Studies : **MCA (Full Time)**

2022 -2023 2021-2022 2020-2021 Nil Nil Nil

Accreditation status of the course : Re-accredited at the 'A' Grade Level by the

NAAC

Doctoral Courses : M.Phil and Ph.D Programmes are offered

Foreign Collaborations, if any : Guest faculty from International University for

Conducting Guest Lectures.

Professional Society memberships : Computer Society of India, Senior Member in IEEE

Professional activities : International Conferences/ Seminars / Guest

Lectures / Virtual Lecture Workshops/Hands on

Session/ Webinars/Research Seminars/

Symposium/ FDPs/Boot Camps

Consultancy activities : Readylink Internet Services Limited,

Lucid Imaging Pvt Ltd.

Grants fetched : Virtual Lecture Workshop on Recent

Advances in Embedded System for Emerging Applications sponsored by Indian Academy of Sciences-

Bangalore, Indian

National Science Academy-New

Delhi and The

National Academy of Sciences-Allahabad, New Delhi - 110 016.

Departmental Achievements : MOU's with leading Software companies

Distinguished Alumni : The Alumni play a major role in the Board of Studies. The

distinguished Alumni from the IT Industry support the Alma matter in framing the syllabi in par with the Industry Standards. The Alumni also support the Department is arranging Placements/ Internships for the students. Campus visits were also arranged by the Alumni for the

students of the Department.

The following are some of the distinguished alumni of our Institute.

Mr.Antony Alex
 Aacheron Technologies, Hyderabad,
 Telangana.

Mr. G.Sivaprakash
 Founder and Business Head
 V & D Global
 Coimbatore

Mr.Amruthraj
 Senior Software Engineer
 MEMC Solar Services Private Ltd Bangalore.

4. Ms.Thushara
Workforce Insight
Solution Consultant
Sydney.

 Mr.D.Yadav Ram Manager, Cognizant Technology Solutions, Chennai.

14. Infrastructural Information

Classroom / Tutorial Room facilities : Available as per norms

Laboratory details : Available as per norms

Computer centre facilities : Available as per norms

Library facility Available
Auditorium / seminar halls / amphi : Available

Cafeteria : Available

Indoor sports facilities : Available (Indoor Stadium)

Outdoor sports facilities : Available

Gymnasium facilities : Available

Facilities for disabled : Available

Any other facilities : NIL

15. **Boys hostel** : Available

Girls Hostel : Available

Medical and other facilities at hostel :Available

16. Academic Sessions

Examination system, year / Sem : Semester

Period of declaration of results : December / May

17. Counseling / Mentoring :

Career Counseling : Students are given Guidance on their career Plans

and helped to identify their potentials and

competencies and suitable avenues.

Mentoring : The faculty members of the GRD College of

Science are each assigned a group of students to give personal attention to their growth and

development.

Medical facilities : Medical facilities are offered to the faculty

members and students by utilizing the services of nearby major hospitals. The faculty members can avail concessional medical benefits from PSG Hospitals, Coimbatore. Faculty members with 5years of service are provided with Group Insurance and all eligible to claim upto

Rs.50, 000 /- under National Insurance Co. Ltd.

Student Insurance : Group Insurance is provided to the Students,

which can be claimed for accidental injuries

and cases

18. Students Activity Body : Students' activities are designed around

Technical activities. GRD College of Science students association conducts a large number of activities like seminars, Industrial visits, Guest Lectures, personality development programmes etc.

Cultural activity : GRD College of Science organizes

Intercollegiate SIEZEL Meet which provides a platform to the students to exhibit their skills

and cultural talents.

Sports activities : GRD College of Science encourages students to

take part in Intra Mural Sports Meet organized at various levels. Students represent the institution at University level and also at State level games

/ tournaments.

Literary activities : Activities like Essay Writing, Youth

Awakening Day are organized.

Magazine / newsletter : The Department brings out the

magazine INFOMINE which encourages the students and the faculty members for article

writing and editing.

Technical activities : Involvement in Research and Development,

Consultancy and extension is a part of the Mission of the college and various technical activities like Robofeast, e-Yantra, BSNL Inplant training, student ambassador and internship are

regularly planned to fulfill the R&D aspect.

Industrial visits / tours : Industrial visits and tours are arranged every

semester to widen Professional perspectives and Industry-awareness. Outstation Seminars, Ecotour, Bootcamp, Trekking, Orphanage Visit and Industry

visits are also organized.

Alumni activities

GRD College of Science has an active Alumni cell which links the corporate and the students. They assist the department in various ways like organizing seminars, workshops, Placement trainings & Industrial visits. Alumni are included in BOS for Syllabus framing and providing internship for students.

The following are some of the distinguished alumni of our Institute.

- Mr. Sangara Narayanan.G
 Nissan Motor Corporation
 Senior Cyber Defense Analyst
 Trivandrum.
- Mr.Maheshkumar TCS Canada Senior Developer Canada.
- 3. Mr. Adarsh Goyal EY Senior(2) TL Coimbatore.

We bring in industry practitioners and best practices from the top graded international universities

MoUs with Industries (minimum3)

- Readylink Internet Sevices Limited
- Readylink Communication and Services
- Kovan Labs
- Locus Technologies
- Synagic Nudge
- 18. LoA and subsequent EoA till the current Academic Year

https://drive.google.com/file/d/1jVx8NxjmLjZ-nGz0P0pl2Y1gb2-z1Jba/view?usp=share_link

19. Accounted audited statement for the last three years

https://drive.google.com/file/d/1J-p0Fs3gEFlJ65k2FGzoJfdtvoO4Ssz3/view?usp=share_link

Name of the information officer for RTI - Dr G Radhamani Director.