Enter to Learn - Leave to Serve S.R & B.G.N.R. Government Arts & Science College

(An Autonomous College under the Jurisdiction of Kakatiya University - Warangal)



Khammam - 507 002, Telangana State

Accredited at NAAC B**& ISO 9000:2015 Certified Institution

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IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA) have brought in considerable improvement in Examination Management System (EMS) of the Institution.

1. Examination Procedures and Integration of Technology in Examination

The Examination Management System (EMS) has been improved with the latest IT integration to conduct all examination procedures pertaining to Continuous Internal Assessment (CIA) and Semester End Examination (SEE).lt comprises of:

The college Examination Branch utilizes SPRS software from Manasa Solutions, Tenali for smooth conduct of examinations since 2015-16 and GATEWAY PAYMENT has been introduced since April 2019 to facilitatestudents for fee payments related to examinations and "QFIX", an initiative from CCE, since 2021.

EMS deals with all types of examinations both internal and external in strictly adhering to the schedules prescribed by the committee headed by Principal supported by Controller of Examinations (CoE) and Autonomous Examination committee. All the practical and internal marks are uploaded to the Examination server for consolidation directly by the departments through confidential login.

All the courses are evaluated using 3 levels of Assessment-DA- Direct assessment (10 marks), IA-Indirect Assessment (10 marks), FA-Final Assessment (80 marks). The Direct assessment is done by evaluating the Assignments and Seminars. The indirect assessment is done through evaluation of internal exams and final assessment by evaluating the semester end exams. The overall attainment of COs is based on the marks set as target, for final attainment. The predefined target for direct assessment is more than 6 marks and indirect assessment is more than 8 marks and final assessment is more than 30 marks. The attainment level is considered as 1, if the predefined target level is satisfied.

Indirect assessment is evaluated by internal exams (20 Marks). In each semester two internal examinations are conducted in the college. Final assessment is throughevaluating Semester End examinations (80 Marks). The preset target for Indirect assessment is more than 8 marks and final assessment is more than 32 marks.

The technology integration in various examination processes is outlined below:

- 1.Online orientation for students and teachers: Online orientation (duringCOVID-19) and physical orientation (Post COVID) on usage of GATEWAY PAYMENT and Q-FIX for online examinations is provided for students and teachers.
- **2.Examination schedule:** Systematic planning and scheduling of internal &semester end examinations are done through COLLEGE & EXAMINATION BRANCH **WEBSITE** from time to time during the academic year.
- **3. Examination fee:** Examination fee remittance is processed through electronic funds transfer and furnishing the details through EMS.
- 4. Hall ticket: EMS generates hall tickets.
- **5. a. Question paper setting and scrutiny:** Database of subject experts (internal & external) are maintained for all the courses. Acquisition and scrutiny of question papers through online/offline media is confidential.

 The scrutinized question papers are verified by the CoE / Asst. CoE before and after printing.
 - b. **Question paper printing:** High speed and zero error printing is ensuredthrough dedicated digital printing machinery.
- **6. Credits:** The marks/credits of all interdisciplinary courses and Non-CGPACredit Courses (NCCC) are captured by the EMS.
 - 7. Issue of marks card: The integrated EMS enables the generation of markscard.
- **8. CGPA** is calculated after every semester and the consolidated marks card isgenerated at the completion of the programme.
- 9. Provisional Degree Certificate (PDC): The PDC is generated for thecandidates who have completed the programme.
- 10. Security & confidentiality: The EMS with security features requires authentication and authorization at each level.
- 11. Online Evaluation system is introduced w.e.f even semesters of 2021-22.
 - 12. Examination branch is under the surveillance of CC CAMERA.

PRINCIPAL
SR&BGNR Govt. Arts & Science College
(N.A.A.C.Accredited at B)

KHAMMAM - 507 992

Controler of Examinations S.R. & B.G.N.R. Arts & Science College (Autonomous), KHAMMAM.