

ANNEXURE – I

SCOPE OF WORKS

The developing the web applications / portals (software) for collecting the Examination fees through online from the students, hall ticket generation, result preparation, data migration to UEMS, revaluation works etc., in which the following works are to be done and the specification of the details are described below.

PRE & POST EXAMINATIONS RELATED SOFTWARE DEVELOPMENT WORKS

I. PRE-EXAMINATION WORKS

1. EXAM FEE COLLECTION PORTAL

- a) To develop the web application / portal for collecting the Examination fees.
- b) To integrate the existing payment gateway with the software application.
- c) To maintain the fee payment portal in the existing dedicated server / Cloud server until the closing of this portal.
- d) To provide the Admin panel to the Controller of Examinations (COE) section to access (View and edit) the said portal.
- e) To provide the details of the fee paid students list as required by the COE section whenever required in the prescribed format.
- f) To Co-ordinate and resolve the related issues with the office of the COE, Amazon Web Services (AWS) and Office of the payment gateways (Bank side) whenever required.
- g) To migrate the exam fee payment data into local database i.e. UEMS (Windows Application) for preparing hall ticket, student attendance sheet, nominal roll after closing the exam fee payment portal immediately.

2. HALL TICKET PORTAL

- a) To develop the web application / portal for hosting hall ticket.
- b) To provide the technical support if any issues in the hall ticket.

II. POST EXAMINATION WORKS

1. RESULT PROCESS WITH REVALUATION PORTAL

- a) To develop the web application / portal for publishing the result with revaluation fee collection and revaluation results.
- b) To provide the technical support if any issues in the results and revaluation fee collection and revaluation results.

All the above scope of work to be carried in the University premises and necessary practical training shall be given to the University Technical team to carry out the further process after the completion of the task.