# 00281

## POST GRADUATE DIPLOMA IN HIGHER EDUCATION MANAGEMENT (PGDHEM)

### Term-End Examination

June, 2017

## MES-072: MANAGEMENT OF TEACHING RESEARCH AND COLLABORATION

Time: 3 hours

Maximum weightage: 70%

Note: (i) All questions are compulsory.

- (ii) All questions carry equal weightage.
- 1. Answer the following question in about 600 words:

Describe research ethics. Discuss management of research ethics at higher education institutions.

#### OR

Describe Industrial Design. Discuss the essential requirements for the registration of design with reference to IPRs.

2. Answer the following question in about 600 words:

Explain open access through repositories. Discuss the issues in developing open resources in university system.

## OR

Describe the triad of teaching, research and collaboration in Higher Education. Discuss the changing nature of research in Indian Universities.

- 3. Answer any four of the following questions in about 150 words each:
  - (a) Discuss the issue of quality management in research and collaboration.
  - (b) Describe the status of Social Science Research at the national level.
  - (c) Describe scholarly communication model.
  - (d) Discuss current status of IPR in universities.
  - (e) Write a note on 'peer review' in the context of guidelines for ethical conduct of research.
  - (f) Discuss research, knowledge and productivity in the context of leadership in Higher Education.
- 4. Answer the following question in about 600 words:

Describe the main parts of a research proposal. Discuss the demands and challenges you may face in writing a research proposal in a university system.