

POST GRADUATE DIPLOMA IN HIGHER
EDUCATION MANAGEMENT (PGDHEM)

Term-End Examination

June, 2013

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 questions in about 600 words.

Explain the concept of patents in intellectual property rights (IPR). Discuss information technology related IPR issues with examples from Indian higher education institutions.

OR

Describe open educational resources. How does open access through journals promote scholarly communication. Discuss with examples from Indian higher education institutions.

2. Answer the following question in about **600** words.

Describe the triad of teaching, research and collaboration in Indian higher education context. Discuss the challenges faced by Indian universities related to these aspects.

OR

Describe quality management in the context of research and collaboration in natural sciences. Discuss research collaborations in the context of Indian universities.

3. Answer **any four** of the following questions in about **150** words each.

- (a) Write a note on initiating and managing interest in research at higher education.
- (b) Describe open archives initiatives for scholarly communications in higher education.
- (c) Explain intellectual property protection of traditional knowledge in the management of research.
- (d) Write a short note on the role of ethics committee of an institution in managing research.
- (e) Discuss the importance of good governance in the context of leadership in universities.
- (f) Discuss management of research groups in Indian universities.

4. Answer the following question in about 600 words.

Describe the nature and scope of research in undergraduate courses in Indian higher education. Discuss collaborative researches in the context of management of research in social sciences in a university.
