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UNIVERSITY OF MYSORE



Estd. 1916

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No.AC.2(S)/384/14-15

Dated: 10-06-2015

NOTIFICATION

Sub: Minor Modifications in the Scheme of examination and question paper pattern of B.Sc. Geology course.

Ref: 1.Proceedings of Faculty of Science & Technology Meeting held on 02-02-2015.
2. Proceedings of the Meeting of Academic Council held on 27-03-2015.

The Board of Studies in **Geology (UG)** at its meeting held on 04-12-2014 has resolved to Minor Modifications in the Scheme of examination and question paper pattern of B.Sc. Geology course from the academic year 2015-16.

The Faculty of Science and Technology and the Academic Council at their meetings held on 02-02-2015 and 27-03-2015 respectively have approved the above proposals and the same is notified.

The copy of Modifications in the Scheme of examination and question paper pattern. is annexed.

DRAFT APPROVED BY THE REGISTRAR

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16/6
REGISTRAR.

To

1. The Registrar (Evaluation), University of Mysore, Mysore.
2. The Chairperson, BOS/DOS in Geology, MGM.
3. The Dean, Faculty of Science & Technology, DOS in Earth Science, MGM.
4. The Principals of the Affiliated Colleges running B.Sc. in Geology course.
5. The Director, College Development Council, UOM, Mysore.
6. The Coordinator, Online & Outreach programme, Parakalamatta, MGM.
7. The Deputy/Assistant Registrar (Evaluation), University of Mysore, Mysore.
8. The Supdt, A.B., Academic Section / PMEB, UOM., Mysore.
9. The P.A. to the Vice-Chancellor/Registrar/Registrar(Evaluation), UOM., Mysore.
10. The Case Worker, AC.7, Academic Section, University of Mysore, Mysore.
11. The Section Guard File(Supdt.AC.2), A.B., A.C., UOM.
12. The Schedule File.

UNIVERSITY OF MYSORE
B.SC., GEOLOGY - COURSE STRUCTURE AND ALLOCATION OF MARKS
(REVISED) 2014

Semester	Paper	Title of the paper	Theory			Practical		
			No. of teaching hours	Marks		No. of Practicals	Marks	
				Exam	IA		Exam	IA
First	Paper I 20035*	Introduction to Earth system-I and Crystallography	42	60	10	--	--	--
	Practical I A542*	Crystallography	--	--	--	14	20	10
Second	Paper II 20135*	Introduction to Earth system-II and Mineralogy	42	60	10	--	--	--
	Practical II B542*	Mineralogy	--	--	--	14	20	10
Third	Paper III 20233*	Petrology	42	60	10	--	--	--
	Practical III C542*	Petrology	--	--	--	14	20	10
Fourth	Paper IV 20332*	Paleontology and principles of stratigraphy	42	60	10	--	--	--
	Practical IV D542*	Paleontology	--	--	--	14	20	10
Fifth	Paper V 20446*	Indian stratigraphy and structural geology	42	80	20	--	--	--
	Practical V E544*	Structural geology	--	--	--	14	40	10
	Paper VI 20447*	Economic geology and engineering geology	42	80	20	--	--	--
	Practical VI E546*	Tracing of outcrops, dip and strike problems	--	--	--	14	40	10
Sixth	Paper VII 20648*	Remote sensing and geoexploration	42	80	20	--	--	--
	Practical VII F90*	Petrographic techniques-I	--	--	--	14	40	10
	Paper VIII 20649*	Gemology, optical mineralogy, hydrogeology and mining geology	42	80	20	--	--	--
	Practical VIII F90*	Petrographic techniques-II and ore geology and field report	--	--	--	14	40	10 Field Report

Note: * (star) denotes code nos.

Question paper pattern

CODE

I/II/III/IV SEMESTER B.Sc., DEGREE EXAMINATION

GEOLOGY

Time: 3 hours

Paper-I: TITLE

max

marks: 60

INSTRUCTIONS TO CANDIDATES

1. Answer all question
2. Draw labeled diagrams wherever necessary.

I. Simple answer question:

Answer the following in a word or a phrase or a sentence

7X1=7 marks

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

II. Short answer question:

Answer any **FIVE** of the following

5X3=15 marks

- 8.
- 9.
- 10.
- 11.
- 12.
- 13.
- 14.

III. Medium answers questions:

Answer any **THREE** of the following

3X6=18 marks

- 15.
- 16.
- 17.
- 18.
- 19.

IV. Long answer questions:

Answer any **TWO** of the following:

2X10=20 marks

- 20.
- 21.
22. Explain

- a).
- b).

Question paper pattern

CODE V/VI SEMESTER B.Sc., DEGREE EXAMINATION GEOLOGY
Time: 3 hours **Paper-: TITLE** max
marks: 80

INSTRUCTIONS TO CANDIDATES

- 1. Answer all question
- 2. Draw labeled diagrams wherever necessary.

I.Simple answer question:

Answer the following in a word or a phrase or a sentence 7X1=7 marks

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

II. Short answer question:

Answer any **SIX** of the following 6X3=18 marks

- 8.
- 9.
- 10.
- 11.
- 12.
- 13.
- 14.
- 15.

III. Medium answers questions:

Answer any **FIVE** of the following 5X5=25 marks

- 16.
- 17.
- 18.
- 19.
- 20.
- 21.
- 22.

IV. Long answer questions:

Answer any **THREE** of the following: 3X10=30 marks

- 23.
- 24.
- 25.

26. Explain

a).

b).