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**Roll No. \_\_\_\_\_\_\_\_\_\_\_\_**

**MGO-1323**

**M.A. (I Semester) Examination, Dec.2018**

**GEOGRAPHY**

**Physical Landscope and Hydrology**

*Time Allowed: Three Hours] [Maximum Marks: 70*

**Note:** Answer **all** questions.

**Q. 1.** Attempt any **six** of the following. **5\*6=30**

fuEufyf[kr esa ls fdUgh N% iz'uksa ds mRrj nhft,%

1. Second order Landforms.

f}rh; Js.kh ds LFkykd`fr;k¡A

1. Plate movement.

IysV lapkyuA

1. Peri-Glacier.

ifj&fgekuhA

1. River-Delta.

unh MsYVkA

1. Hydrological cycle.

ty pdz

1. Mountainous Raixfall in India.

Hkkjr esa ioZrh; o"kkZA

1. Soil Moisture.

e`nk uehA

1. Runoff water.

lrgh tyizokgA

**Q.2.** Discuss the role the plate tectonic theory in the reference of Himalayan mountain building.**10**

fgeky; ioZr ds fuekZ.k ds lUnHkZ esa IysV&fooZrfud fl)kar dh Hkwfedk dh ppkZ dhft,A

**OR/vFkok**

Landform is the result of geomorphic process, structure and stage. Discuss.

Hkw&vkd`frd LFky :i lajpuk] Hkwizdze ,oa voLFkk dks izfrQy gSA foospuk dhft,A

**Q. 3.** Clarify that tectonic activities interrupt in the development of landforms. **10**

Li"V dhft, dh fooZrfud fdz;k,a LFkykd`fr;ksa ds fuekZ.k esa gLr{ksi djrh gSA

**OR/vFkok**

Discuss the regional geomorphic aspect of Raj mahal mills.

jktegy igkM+h ds izknsf'kd Hkw&vkd`frd vk;kekksa dh ppkZ dhft,A

**Q. 4.** Discuss the nature, scope and development of Hydrology. **10**

izd`fr tyfoKku dh fo"k; oLrq ,oa fodkl dh O;k[;k dhft,A

**OR/vFkok**

What do you mean by evaporation? Highlight the affecting factors of evaporation.

ok"ihdj.k ls vki D;k le>rs gS\ ok"ihdj.k dks izHkkfor djus okys dkjdksa ij izdk'k Mkfy;sA

**Q. 5.** Discuss ground water in detail. **10**

Hkwfexr ty dh foLrkjiwoZd foospuk dhft,A

**OR/vFkok**

Throw the light on the source of runoff and how construction works effect on it in the modern time.

lrgh ty izokg ds lzksr ij izdk'k Mkfy;s ,oa vk/kqfud le; esa fuekZ.k dk;Z bls fdl izdkj izHkkfor dj jgk gSA