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

**MED-1310**

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

**EDUCATION**

**RESEARCH METHODS IN EDUCATION**

*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 fdUgha N% ds mRrj nhft,%

1. Give the meaning of educatonal research.

'kSf{kd vuqla/kku dk vFkZ crkb;sA

1. Write down any two purpose of educational research.

'kSf{kd vuqla/kku ds fdUgha nks mn~ns';ksa dks fyf[k,A

1. Write down any two characteristics of field studies.

{ks= v/;;uksa dh fdUgh nks fo'ks"krkvksa dks fyf[k,A

1. Define scientific inquiry.

oSKkfud vUos"k.k dks ifjHkkf"kr dhft,A

1. What do you understand by sociometric techniques?

lektehfr rduhd ls vki D;k le>rs gS\

1. Write down any four characteristics of a good research tool.

,d vPNs vuqla/kku midj.k dh fdUgh pkj fo'ks"krkvksa dks fyf[k,A

1. What is a research problem?

vuqlalk/ku leL;k D;k gS\

1. What is the meaning of research report?

'kks/k izfrosnu dk D;k vFkZ gS\

**Q.2.** What do you understand by the methods of acquiring scientific knowledge? Discuss the need of educational research. **10**

oSKkfud Kku vftZr djus dh fof/k;ksa ls vki D;k le>rs gS\ 'kSf{kd vuqla/kku dh vko';drk dh ppkZ dhft,A

**OR/vFkok**

Discuss the nature and limitations of educational research.

'kSf{kd vuqla/kku dh izd`fr vkSj lhekvksa dh ppkZ dhft,A

**Q.3.** Differentiate between Fundamental, applied and action research with example. **10**

ekSfyd] vuqiz;ksxkRed vkSj fdz;kRed vuqla/kku ds e/; mnkgj.k lfgr vUrj dhft,A

**OR/vFkok**

What do you understand by Historical research? Explain the importance for Historical research.

,sfrgkfld vuqla/kku ls vki D;k le>rs gS\ ,sfrgkfld vuqla/kku ds egRo dh O;k[;k dhft,A

**Q.4.** Define sample give the meaning of tool and techniques research. Write down the characteristics of projective techniques. **10**

izfrn'kZ dks ifjHkkf"kr dhft,A vuqla/kku midj.k ,oa rduhd dk vFkZ crkb;sA iz{ksfir rduhfd;ksa dh fo'ks"krkvksa dks fyf[k,A

**OR/vFkok**

What do you understand by observation? Explain in detail the characteristics and limitations of interview.

voyksdu ls vki D;k le>rs gS\ lk{kkRdkj dh fo'ks"krkvksa rFkk lhekvksa dh foLr`r O;k[;k dhft,A

**Q.5.** Analyse the role of review of related literature in research. **10**

vuqla/kku esa lEcfU/kr lkfgR; ds iqujkoyksdu dh Hkwfedk dk fo'ys"k.k dhft,A

**OR/vFkok**

Select any research problem of your interest area and develop a research proposal.

viuh :fp ds fdlh {ks= ls 'kks/k leL;k dks p;u dhft, vkSj vuqla/kku izfrosnu fodflr dhft,AA