## **Requisition Slip for Rheological Analysis**

DST-PURSE Central Research Facility, Sardar Patel University

	Name of the Applicant:		(M)	Date:
2.	Name of the Research Guide:			
3.	Name of the Department:			
4.	No. of Samples:	(six at a time)		
5.	Sample Description:			
	a) The condition for solution p	preparation and ge	l formation:	
	b) Details of ingredients (Solu	ite+Solvent or Solu	te + Solvent +	additives etc.):
	c) Details of Physical Charact approx. viscosity (mPa .s)]:		ation, gel/crys	stallization temperature and
6.	Chemical Nature of Sample (Ac	cidic/Basic/Neutra	l/pH range etc	2.):
7.	. Origin (Natural or Synthetic):			
8.	Details of Rheological analysis required [Viscosity ( $\eta_1 \eta_0$ ), Modulus (G', G")]:			
<u></u>				
				Signature of the Applicant
Fo	rwarded through:			
Research Guide			Head of the Department and Seal	