## 2. c IPR and Patents: Granted, Filed, Licensed (IPR)-15 Marks

Proposed Marks distribution:

Granted: 6 Marks,

Filed : 3 Marks,

Licensed : 6 Marks

IPR will be include broadly based on registered copyrights, designs and patents over the last three (3) years.

Assessment method will be identical for both categories of institutions; however, the indicated percentile will be calculated for the two categories separately.

IPR = PF + PG + PL

Assessment of IPR on patents (including copyrights and designs) filed:

PF = 3× Percentile parameter (expressed as a fraction) on the basis of (PF/F)

Here,

**PF** is the number of patents, copyrights, designs filed.

 $\boldsymbol{F}$  is the number of regular faculty members.

Assessment Metric for IPR on patents (including copyrights and designs) granted:

PG = 6× Percentile parameter (expressed as a fraction) on the basis of (PG/F)

Here,

**PG** is the number of patents, copyrights, designs granted/registered. **F** is the number of regular faculty members.

Assessment Metric for IPR and Patents Licensed:

## PL = $2 \times I(P) + 4 \times Percentile parameter (expressed as a fraction) based on (EP/F)$

Here,

**EP** is the total earnings from patents etc. over the last 3 years.

I(P) = 1, if at least one patent was licensed in the previous 3 years (or) at least one technology transferred during this period;Otherwise,

$$I(P) = 0$$

**F** is the average number of regular faculty over this period.

## **Data Collection:**

To be made available by the concerned institutes On-line.

## **Data Verification:**

By Ranking Agency on a random sample basis.