### Format for Submission of project proposals

#### Under

### Integrated Wool Development Programme (IWDP)

of

# Central Wool Development Board, Jodhpur for FY 2021-22 to 2025-26

1. Name & full address of the Implementing Agency with Telephone No. , postal pin, E-mail-

ICAR-Central Sheep and Wool Research Institute,

Avikanagar, Tehsil: Malpura, District: Tonk

Rajasthan 304 501, India

Telephone: +91 - 1437 - 220162

Email: director.cswri@icar.gov.in

### 2. Nature of Implementing Agency (IA) -

Research & development, training, technology transfer and entrepreneurship development related to sheep, goat and rabbit sector

3. Name of the Scheme and sub-scheme/component under which project is applied -

Scheme: Human Resource Development & Promotional activities (HRD)

Sub-scheme: HRD training

## 4. Brief of the agency and its activities in last 3 years -

ICAR-Central Sheep and Wool Research Institute has been established in 1962 under the aegis of Indian council of agricultural research, Govt. of India. The priorities of institute are to undertake research, training and extension programme for improving meat and wool production of sheep and to develop processing technology of sheep products. During the last three years, institute has released avishaan sheep breed, set up agri-business incubation centre and filed 06 patents. With reference to wool research, institute made consistent efforts to add value to the coarse wool. In last three years, various diversified wool products have been developed including wool reinforced composites, wool sapling bags, and wool rajai (quilt).

TMTC Division of the institute successfully completed Two. numbers of hand on training to women artisan "Short term training course in woollen products manufacturing and designing" and one R&D project on "Development of Coarse Wool based Composites" under R&D project of HRD component of IWDP scheme of CWDB. Presently under taken two research projects viz. "Real time polymerase chain reaction (RT-PCR)-based detection and quantification of animal fibers from textile materials" and "Coarse wool keratin nanofibre preparation and its application in meditech"