

Technical affairs- IIITDM Kancheepuram





Day - 07

Game Asset Creation

Date: 07/07/2025

Duration: 24 Hours

Challenge Brief

Design and submit original 2D or 3D game-ready assets inspired by the Medieval era. Whether you're a pixel artist, illustrator, or 3D modeler, this is your chance to bring the medieval world to life with your unique style and creativity. Your assets should feel like they belong in a game—functional, detailed, and full of personality.

Objective

The set of objectives are:

- Create original 2D or 3D assets inspired by the medieval era
- Demonstrate technical skills in modeling, texturing, or pixel art relevant to game development
- Use appropriate textures, colors, and details that fit the medieval aesthetic



General Guidelines

- Original work only—no copying or Al-generated content allowed, though can be used for inspiration.
- Participants can submit their 2D or 3D assets either in Github or Drive link,
- Third-party assets is not allowed unless they are fully created by the participant.
- Students are encouraged to include a brief description of their creative choices in their documentation—it's optional, but can add value to their submission.

Deliverables

Submission Platform

- GitHub: Public repo link
- Google Drive: View-only link to a zipped folder
- Name your submission: YourName_AssetName_Category

What to Submit

Choose One or More Categories:

- Characters (knights, archers, etc.)
- Weapons & Tools (swords, shields)
- Buildings (castles, huts)
- Environment Props (barrels, torches)
- UI Elements (icons, health bars)

Evaluation Criteria

Creativity & Uniqueness - 40%

Medieval Authenticity - 20%

Attention to Detail - 20%

Documentation and Presentation - 20



Addition resources or dataset if required

Here are some software's you can use:

For 2D asset creation:

Krita

Piskel

Photoshop

For 3D asset creation:

Blender

MagicaVoxel

SketchUp

Support

For any queries, reach out to:

Email: gamedeviiitdm@gmail.com

Name & contact: Nishanth (+968 76391166) & Suraj (+91 9042510615)

WhatsApp Community: https://chat.whatsapp.com/CEjhrp1QolYLs1m40qslMT

Submission

Please Submit here - https://forms.gle/uV7ZXBaHxTNSGAU17







Provide Your valuable Feedback Here https://forms.gle/UC3RbHfAPRZMuAyZ6

Connect Us On Various Platforms https://linktr.ee/iiitdm.technical

