



BATCH NO 7

GABBAR – A VOICE ASSISTANT

GUIDE- PRAKASH B METRE



Q/A SESSION

FUNCTIONS

OBJECTIVE

COMPONENTS

ABSTRACT

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TEAM



VOICE ASSISTANT

CONTROLS ANY HOME APPLIANCE WITHOUT ANY ACTUAL CONTACT WITH ITS REMOTE OR ANY PHYSICAL DEVICE WHICH CONTROLS IT



SAVES TIME

THIS WILL HELP HUMANS TO SAVE TIME AND CONTINUE THEIR WITHOUT ANY INTERRUPTIONS



FUNCTIONING

SAY "GABBAR" TO ACTIVATE THE DEVICE, THEN FOLLOWED BY THE COMMAND WHAT WE WANT THE DEVICE TO DO. LIKE SAY "GABBAR, LIGHTS ON"



ALARM

BUZZER, SIREN SPEAKERS



LED, BULBS

Controls the Light based on the command of User.



TEMPERATURE DETECTION

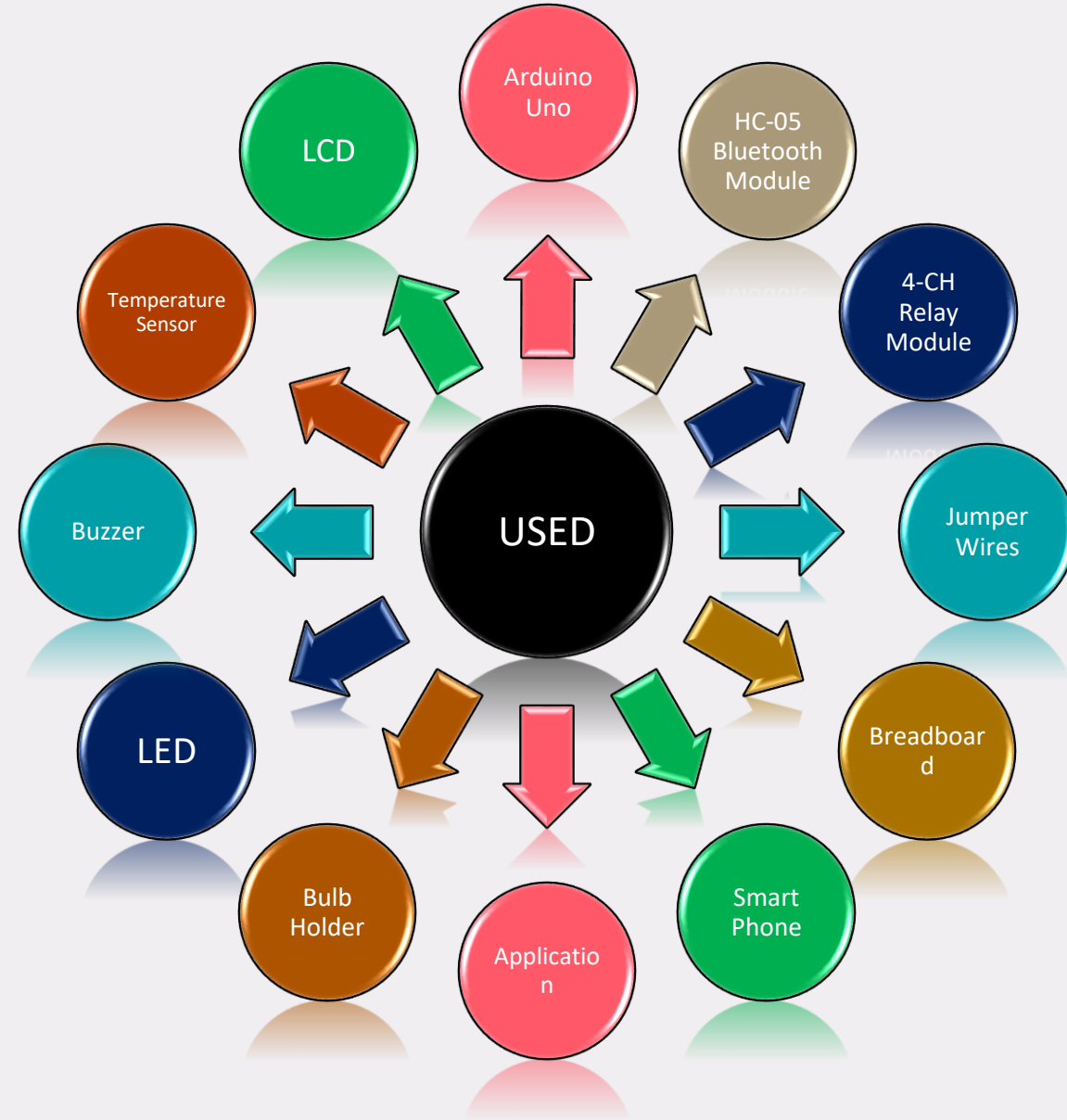
TEMPERATURE SENSOR, LCD, SPEAKER



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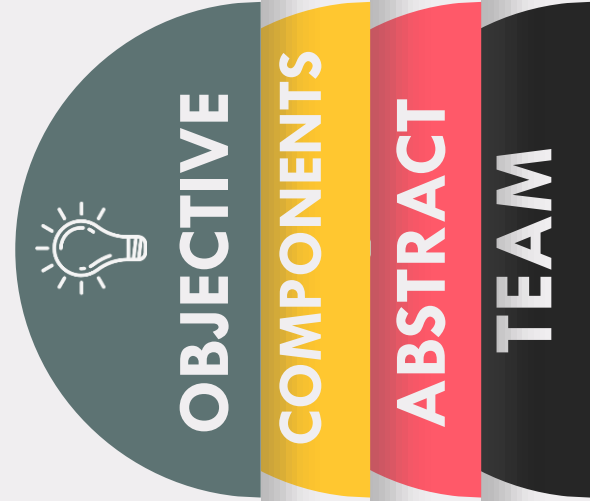
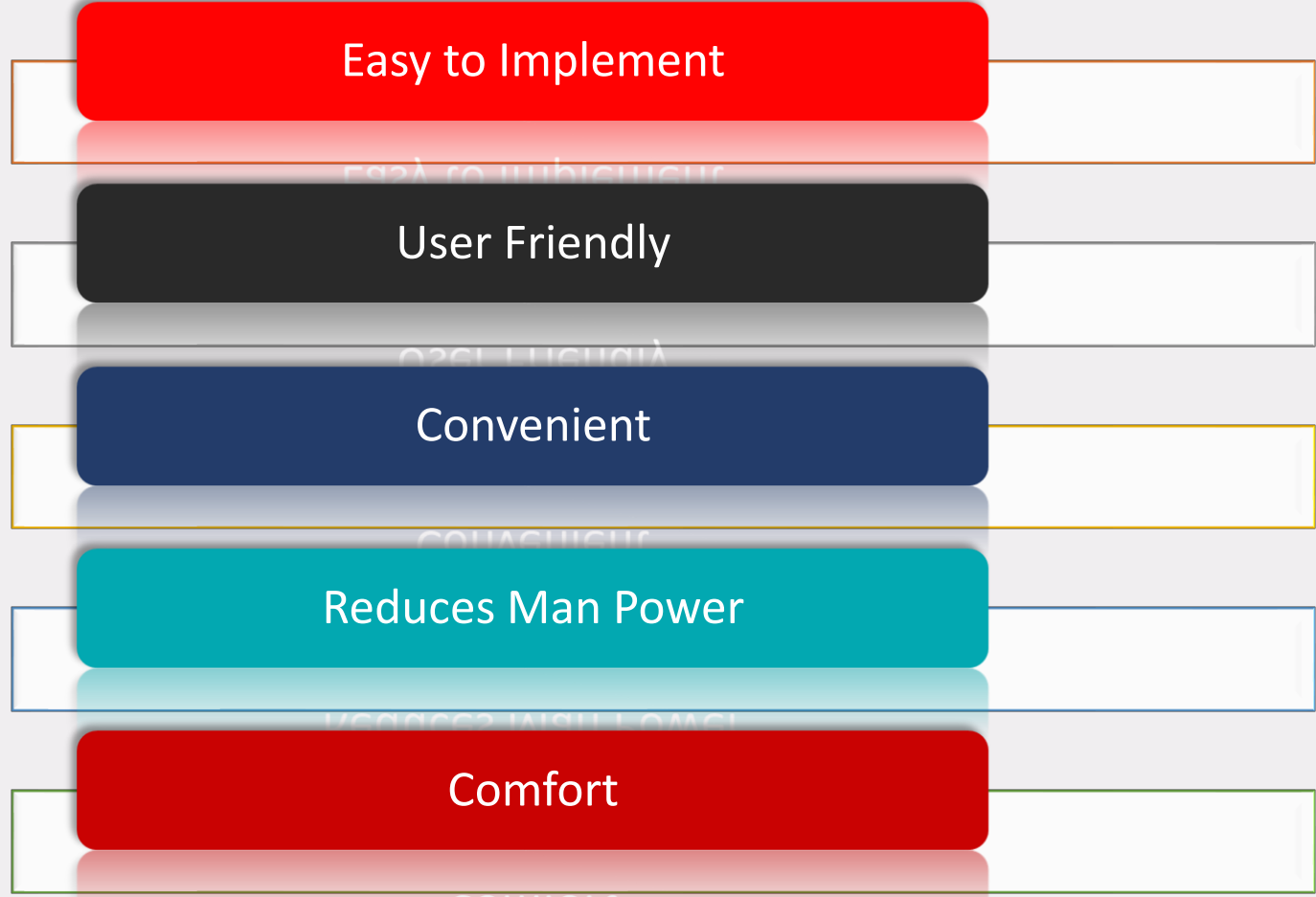
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Lights

GABBAR Turns on/off the lights by recognizing the Voice Command.



Temperature

To detect the Room Temperature with the help of Temperature Sensor, LCD



LED

Brightness of the light is adjusted according to the ambiance or how the user wants it to be



Fan/AC

GABBAR Turns on/off the Fan/AC by recognizing the Voice Command



Buzzer/Alarm

If Something unexpected happens the Alarm gets triggered and generates a noise



Music/Sound

Plays the pleasant Music or Song from the library



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ANY QUESTIONS?



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