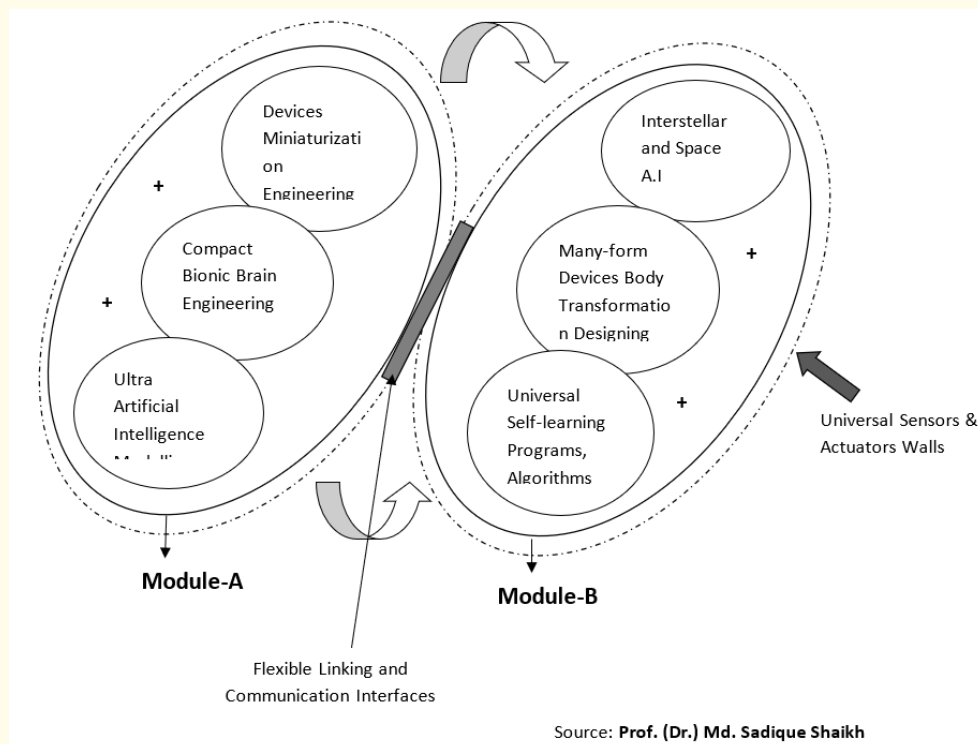




Defining “Portable Ultra Artificial Intelligence (PUAI)” for All-in-One Future A.I Applications

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This is one of the effective piece of work I wrote in continuation and progress of my previous researches to explore more A.I engineering to all. In this letter I discussed new term “Portable Ultra Artificial Intelligence (PUAI)” with the sense and deep intention to design and develop such A.I based devices and gadgets in near future which left human race speechless and feel proud on their wisdom using PUAI. Before to discuss PUAI let me give in your ac-

count in brief about what is Ultra A.I (All can learn more about Ultra Artificial Intelligence in details with reading my several articles and researches). Can be defined such a Artificial Intelligence (Man Made) System which thousand times faster, accurate with thousand times sensitivity, accuracy, precision and ultra fast in processing as compare to Human Brain (Natural Intelligence) on a single miniaturized and compact chip. Now with above extension I coined the

term “Portable Ultra Artificial Intelligence (PUAI)” can be defined as “ it’s a Ultimate or Father Artificial Intelligence System Devices, Robots and gadgets using Ultra Artificial Intelligence but with enhancement and key attention on Robots/Devices/Automobile very compact, miniaturized , has ability to transform its body from one to another form and working on universal self-learning program which update from earth environment and deep space itself with accordingly changing one Ultra Artificial Intelligence Form to another one. Hence equal attention on Interstellar and Deep Space A.I engineering is major consideration here, because future human race colonized and resident on another habitable planets, stars, deep space and interstellar colonies and vise versa”. In above figure I depicted very useful and quick understandable model to show how one can start to thinking and engineering about PUA.I. This model is based on two modules A and B respectively where each module further has three layers of engineering and developed with keeping advanced readers, researchers and scientist in mind who already expert in the field of A.I like guidelines model. Module-A is paying engineering attention towards strong A.I Brain/Chip Design like Soul whereas Module-B paying engineering attention towards how can many-form transferrable body engineer and their supporting survival like with Universal Self-learning program and Interstellar/Deep Space Intelligence requirements for body transfer and resist according to conditions and environments. In Module-A further attention need to pay on modeling/engineering of these three essentials ‘Devices Miniaturization Engineering, Compact Bionic Brain Engineering and Ultra Artificial Intelligence Modeling’. The intention here to design very high or strong A.I Chips/Bionic Brain can say on nano-scale but ultra artificial intelligence. The Module-B consist ‘Interstellar and Space A.I Engineering, Many-form Devices Body Transformation Designing and Universal Self-learning Programs, Algorithms’. The main intention here and it is new engineering I added here we not only need Ultra A.I Chips but Transferrable body engineering accordingly that is when UAI switch from one type of A.I to another type of A.I Device/Humanoid Body too. Therefore boost Many-form engineering with universal self-learning program and interstellar/deep space engineering sub layers. While engineering must take notice all sub-modules of Module-A and B cascaded, interfaces and linking very well for all signaling and conditioning. Similarly strong coupling need between module A and B with flexible linking’s and communication interfaces. In final complete PUA.I assembly need at all places internal

and external adequate sensors and actuators walls for proper data analyzing, conditioning, signaling, processing, output response, body transforms and execution respectively.

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