

## **DRAFT CITIZENS' EDUCATION VISION : METROPOLITAN BHOPAL 2047**

### **Basis**

History (Formal Education) : Dates back to over 500 yrs ago(mythical ) ; 150 yrs ago (Historical); Pioneer in Girls' education-from Nawabi Times.

Geography Area : ( 2000 Sq km-Metropolitan Bhopal ) : Roughly equal to half of National Capital Region ( NCR ).

Normalized for Population -85 L-1 cr. (projected )

Calibrated for Income :Range: Lower middle class to upper middle class ( PPP)

Culture : Triveni :

Civilisation : Rurban to Metro (neither rural nor cosmopolitan)

Philosophy –Doctrine : **Monic –Singularism**(*Advitiya- Advaita*) : everybody is a potential genius/prophet-intelligencies every space is a potential school

Ideological-Paradigm : **Twofold Dualism** ( **Dvija-Dwaita** ) double hard for twice as long –to become the best version of self and make the environment as the best version.

### **Current status** :

Schools –Oversupplied (incl. a Global school)

Colleges -Oversupply of infra , low focus on Human resources.

Universities- More than enough existing & newer ones proposed .

Medical college :need to make them holistic-integrative ; else superfluous

National Institutes :(Highest No. among Tier 2 cities – they need to adopt the city )

Skill Universities : 2 ;need more

Coaching classes : Mostly Franchisee based ..Need Home grown.

Capacity Building ( Self help; self development / Life coaching / Finishing-grooming) : Vastly underrepresented. \*\*\*

## **DRAFT BHOPAL CITIZENS' EDUCATION VISION 2047**

### **TOTALISTIC APPROACH (TOTAL-CUM- HOLISTIC)**

- **TOTAL** :Universities to have all the core departments with emphasis on one/ two.
- **HOLISTIC** : Bhopal's students to be Jack of all streams .  
( Mainstream-Alternate ) and Master of One / Mister of another .  
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- **INTEGRATIVE** : At the level of Ecosystems / departments : Research :  
Investigation -there ought to be collaboration between various institutions  
...Jt. Research projects.
- **ALL ROUND PERSONALITY**: Mind , Body , Head , Heart , soul , spirit,  
consciousness, awareness.  
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- **EMPOWERING** : Identifying intelligencies of each student.
- **ENABLING** : Preparing lifelong learners.  
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- **FUTURISTIC** : Making students future ready-at least for a generation.
- **TRADITIONAL'**: Roteful Understanding ;(rote –cum-understanding).  
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## **BHOPAL MODEL OF EDUCATION**

### **(COMPOSITE-SYNCRETIC MODEL )**

- **COMPOSITE** : Institutions for all levels of society as per socio- economic indicators
- **SYNCRETIC** : Picking skills in all aspects with specialisation in one / two.

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- PLURALISTIC : All basic Intellectual courses offered
- DIVERSIFIED : All core creative disciplines on offer.

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- INTERDISCIPLINARY : Autonomous creative disciplines may be pursued simultaneously.
- MULTIDISCIPLINARY : Independent intellectual disciplines could be combined in conjunction.

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- INCLUSIVE : All sections of society included in drafting the vision.
- PARTICIPATORY : All sectors of stakeholders participate in implementation.

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## BHOPAL SYSTEM OF TEACHING -LEARNING

( For pure / special /unique )

- Customised-cum -Personalised .
- Teacher led Guru-Shishya -cum -Mentor.

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## BHOPAL METHOD OF MENTORING- EDUCATION

( For common/collective/ professional stuff )

- Human resources led in pure sciences / aspects .
- Hybrid approach.

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## AIMS / GOALS

- Best public Education system: pre-nursery -cum-continuing education.
- Best Applied research ( leveraging the presence of National Institutes & Regional college of education)

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- Multidisciplinary- cum –interdisciplinary Approach ( For applied & pure respectively)
- Collective -cum-cumulative approach : skilling and capacity building in the same ratio.

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- Indices of students to be synced with Indices of the ecosystem (Survey based medical data ; indices of air/ water pollution etc. ; aptitude test )
- Glocal ( Global-cum-hyperlocal ) approach : Global linkages for areas where Bhopal will never be tops (futuristic cutting edge) ; and hyperlocal connections for dimensions where Bhopal will always be tops : reverse engineering , *Jugaad* skills dirty jobs : Recycling , mining etc.

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- Best Edulearning in central India ( Taking the ancient legacy into the future )
- Focused - cum-concentrated approach : viz. focus on PG diplomas , informal education.

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- Best PPPP model.: Public-Private –peoples-Partnership.: While Edulearning would remain public led in Bhopal but govt to mostly focus on pre nursery , pure science , classical arts & Public education & Pvt. Sector to take care of professional/applied aspects.

- Bhopal Model of Education : Hybrid approach.

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- Bhopal to be a National / International centre for best teachers , tutors ,mentors , counselors .
- Justify the Knowledge city aspiration of Bhopal to have urbane citizens.

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- A key centre for Pre-nursery & Adult education (Ask people to do at least one course/ pick skill whenever tech/material update)-Updated/ upgraded citizenry ; so that gap doesn't increased.
- Educity –cum-Chowk Tutorial Bureaux

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- Centre for useless studies & thankless jobs.(trivia &hobbies)
- Preparing intelligent citizens for smart city.

### **How to Use It**

- Every education plan that is made for Bhopal must first refer to the vision as guideline.
- Every education policy that is designed must crosscheck with aims & goals as checklist.

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### **How would BIC use it**

- For the next 25 yrs –till 2047 – It'll present a report card for the year and align it to Vision Bhopal. 2047.
- For the next 25 yrs , every year it'll align International themes –declared by UN: to Bhopal.

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## IDEAS

- Coaching classes to be shifted from M.P Nagar.
- Mini Edu city :Nutan college (allow teachers / facilities to be shared/incl. digital library, gaming consoles.
- Edu city: esp. for pure sciences/classical arts.
- Edu township : for Skills &Capacity Building.
- Multiversity at every outer road
- Twin varsity :AMU-BHU at current Hamidia-MLB
- Reading rooms in every ward /mohalla
- Brain gain- retired proff. Engaged from top universities /online
- Engaging senior citizens as mentors
- Engaging part timers as tutors
- Provide incentives for sharing infra.
- Sharing extra curricular staff.
- Reverse engineering
- Ethical hacking
- Recycling
- Comprehensive Aptitude tests .

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## Benchmarks

Best tribal Schools :Adi Raj

Best TRI(Tribal research Institute)

Best National Institutes –state excellence colleges combo.

Best Skills development-capacities enhancements.

Best ITI's, best PGDBM

Best skills (MSME backbone)Best Theta / Meta learning

One district one skill..ITI producing jack of all plus master of one skill .

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## ADDENDUM ( IDEAS )

- Have a Teachers' University
- Edu. Inst as buffer zones in proposed Metropolitan Region.
- Tribal University.
- Capacity Building –Non-Profits ,NGO
- Have some sort of tie up with Deptt. of Happiness.
- A. I. teachers like Telangana.
- Teaching Math using A.I (as in Rajasthan)
- Optimal use of OPEN University/Distance learning.

## USP

- Everybody is seen as a potential genius.
- Jack of all and master of one.
- Capability building -cum -skilling.
- Indian Knowledge tradition /Current Systems in combo
- Potential to be a hub for Women's education.
- Combo of National Institutes and Regional centres of excellence.
- Interdisciplinary-cum-multidisciplinary.
- Believes that nobody is a total dud.